

## CURRICULUM VITAE (CV)

<b>Name</b>	<b>Karan Shah</b>		
<b>Contact</b>	<b>Address:</b> 5, Nirmal Bungalows, Nr. Hemraj School, Vikasgruh road, Paldi, Ahmedabad (380007) India.		
<b>Date of Birth:</b> 03/07/1989	<b>Nationality:</b> Indian		
<b>Education Qualification</b>	<b><u>School, college and/or University Attended</u></b>	<b><u>Degree/certificate or other specialized education obtained</u></b>	<b><u>Date Obtained</u></b>
	Management Education Centre on Climate Change, Gujarat University (Ahmedabad, India)	M.Sc. in Climate Change Impacts Management	September 2011
	S M Patel Institute of Commerce, Gujarat university (Ahmedabad, India)	Bachelor of Commerce	July 2009
<b>Skills and Sectors worked</b>	<ul style="list-style-type: none"> <li>▪ <b>Sectors</b> <ul style="list-style-type: none"> <li>○ Climate Variability and Change</li> <li>○ Urban Climate Change Resilience</li> <li>○ Climate Adaptation</li> <li>○ Disaster Risk Mapping &amp; Reduction</li> <li>○ Sustainable Development Goals</li> <li>○ Innovation &amp; Entrepreneurship</li> </ul> </li> <li>▪ <b>Skills</b> <ul style="list-style-type: none"> <li>○ Project Management</li> <li>○ Policy Planning &amp; Consultation</li> <li>○ Training and Capacity Building</li> <li>○ Need Assessment and Monitoring &amp; Evaluation</li> <li>○ Impact Management &amp; Consulting</li> <li>○ Community Outreach &amp; Communication</li> <li>○ Research, Data Assessment, Reporting</li> </ul> </li> </ul>		
<b>Languages:</b> English Hindi Gujarati	<b>Speaking</b>	<b>Reading</b>	<b>Writing</b>
	Excellent	Excellent	Excellent
	Very Good	Good	Good
<b>Employment Record</b>	<b>Position</b>	<b>Year of Association</b>	<b>Organization</b>
	Head – Partnership & Outreach	January 2019 – Till now	Civitas Sustainability Foundation
	Independent Consultant	August 2017 – December 2018	-
	Technical Support Officer – Visioning for Sustainability	December 2016 – June 2017	UNDP-India
	Project Associate	November 2014 – November 2016	TARU Leading Edge Pvt. Ltd.
	Research Associate	October 2012 – October 2014	CEPT Research & Development Foundation
	Associate	November 2011 – September 2012	Nirantara Sustainability Consultants

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	Junior Financial Researcher	April 2008 – September 2008	CIFAR Emerging Capital Markets Pvt. Ltd
<p><b>Work Undertaken that Best Illustrates Capability to Handle the Tasks Assigned</b></p>	<p><b>Name of assignment or project:</b> building Capacity of Primary Healthcare Centers in Ahmedabad District through CSR Interventions  <b>Year:</b> 2022-23,  <b>Location:</b> Ahmedabad, Gujarat (India),  <b>Client/s:</b> CSR body of Bosch Rexroth India Pvt Ltd, District Health Office &amp; respective administration officers on-ground,  <b>Main project features:</b></p> <ul style="list-style-type: none"> <li>▪ Identify and analyses the healthcare demands on ground through site visits and rapid study of selected PHCs,</li> <li>▪ Deploying infrastructure and equipment needs of PHCs to address health emergencies and pandemics,               <ul style="list-style-type: none"> <li>○ Conduct capacity building and regular monitoring activities to track performance and best practices.</li> </ul> </li> </ul> <p><b>Name of assignment or project:</b> Promoting Water Sustainability in Water Stressed Educational Institutions through Infrastructure Augmentation through CSR and Build Water Resilience against the impacts of Climate Change  <b>Year:</b> 2021-22 &amp; 2022-23,  <b>Location:</b> Ahmedabad &amp; Bharuch Districts Gujarat (India),  <b>Client/s:</b> CSR bodies of Companies, District Collector &amp; respective administration officers on-ground,  <b>Main project features:</b></p> <ul style="list-style-type: none"> <li>▪ Identify and analyses the water demands on ground through site visits and water sustenance planning of region,</li> <li>▪ Develop site specific water conservation, rainwater harvesting, collection, storage, and recharge solutions to meet the needs of community &amp; region,               <ul style="list-style-type: none"> <li>○ Conduct capacity building and local institution capacity to operate &amp; manage the infrastructure, promote water sustainability in educational curriculum and training of “Paani Samiti” at grassroots scale.</li> <li>○ Induct water sustainability learning in local education institutions</li> </ul> </li> </ul> <p><b>Name of assignment or project:</b> Need &amp; Impact Assessment for CSR Project Implementation  <b>Year:</b> 2020-21,  <b>Location:</b> Gujarat, India,  <b>Client:</b> Cadila Pharmaceutical Ltd &amp; Bosch Rexroth India,  <b>Main project features:</b></p> <ul style="list-style-type: none"> <li>▪ Identify and analyses the ongoing activities and resource input made by CSR team for the development of the region,</li> <li>▪ Explore the future needs of the resident community for socio and economic development programs through Need based Assessment Surveys for desired services and infrastructures leading to make change in their lifestyle,</li> <li>▪ Conduct analysis of future intervention on need-based assessment and explore the interventions framework with local government institutional integrations,               <ul style="list-style-type: none"> <li>○ on ground assessment of the project(s), coordination with the NGOs &amp; stakeholders,</li> <li>○ ensure all background research work and engage with stakeholders either directly or indirectly and prepare project plan for new CSR projects,</li> <li>○ documentation and reporting of all CSR activities of the Company in pursuit of the Companies Act and the CSR Rules.</li> </ul> </li> </ul> <p><b>Name of assignment or project:</b> Climate Launchpad India 2019  <b>Year:</b> 2019-20,  <b>Location:</b> India,  <b>Client:</b> Climate Launchpad &amp; Climate Collective,</p>		

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	<p><b>Main project features:</b></p> <ul style="list-style-type: none"><li>▪ Facilitating and organising the Climate Launchpad Program as Regional Lead from Gujarat,</li><li>▪ Partnering with local ecosystem stakeholders, discovery programs, government &amp; private institutions to support Climate, Cleantech and Sustainability focused startup from Gujarat.</li><li>▪ Providing mentorship, coaching and other support to regional finalists to present at the global finals,</li></ul> <p><b>Name of assignment or project:</b> Climate Education Program for Primary Schools in Gujarat</p> <p><b>Year:</b> 2019-20,</p> <p><b>Location:</b> Ahmedabad, Mehsana &amp; Bharuch (Gujarat),</p> <p><b>Client:</b> ONGC TERI Biotech Ltd (OTBL), India,</p> <p><b>Main project features:</b></p> <ul style="list-style-type: none"><li>▪ Designed program implementation and documentation planning, team training, coordination with schools &amp; related authorities,</li><li>▪ Conduct “Protectors of the Environment” program in nominated schools (36 in total), both urban &amp; rural, in selected districts of Gujarat,</li><li>▪ Conduct teachers training on progress monitoring &amp; reporting of program and report it back to OTBL,</li><li>▪ Help school in preparing action plan in participation with students, teacher and community members</li></ul> <p><b>Name of assignment or project:</b> Policy Advocacy &amp; DPR Preparation for Implementation of Green &amp; Sustainable Urban Solid Waste Management Technologies</p> <p><b>Year:</b> 2018-19,</p> <p><b>Location:</b> Surat (India),</p> <p><b>Client:</b> Anand International Ltd, India,</p> <p><b>Main project features:</b></p> <ul style="list-style-type: none"><li>▪ Designed study objectives, scope, indicators and research framework of solid waste management practices in Surat,</li><li>▪ Managed field surveys, Data collection and liaison with local authorities in Surat,</li><li>▪ Coordination with client, technology developer, government authorities and other stakeholders for smooth implementation,</li><li>▪ Partner with local and national agencies working on Urban Solid Waste and explore scope of green fuel development,</li><li>▪ DPR preparation to be presented to urban and state authorities to avail support for project implementation</li></ul> <p><b>Name of assignment or project:</b> .Inc – Idea to Incorporation (Innovation &amp; Entrepreneurship Development/Support program taken-up under Corporate Social Responsibility)</p> <p><b>Year:</b> 2017-18,</p> <p><b>Location:</b> Ahmedabad (India), <b>Client:</b> Brihati Foundation, India, <b>Main project features:</b></p> <ul style="list-style-type: none"><li>▪ Designed the program as a long-term CSR strategy for Brihati Foundation to support alternative (social, community, environmentally beneficial) innovations/start-up ideas at every scale,</li><li>▪ Developed program guidelines, activities and execution plan for implementation region,</li><li>▪ Connected with key stakeholders, universities, start-up incubation/support cells, government &amp; non-government organisation for program promotion &amp; activities,</li><li>▪ Organised entrepreneurship development activities and to promote</li></ul>
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	<p>alternative solution-based idea approach at various educational institutions,</p> <ul style="list-style-type: none"><li>▪ Executed start-up/innovation idea hunt across Gujarat, shortlisted 22 ideas based on alternative solutions and facilitated final round of pitching against competition jury,</li><li>▪ Managed program communication, promotion and competition management activities,</li><li>▪ Organised .Inc – Idea to Incorporation Conference to facilitate sharing of program learning among key stakeholders and validate winners of Idea competition who received grant money &amp; mentorship support from Brihati Foundation.</li></ul> <p><b>Name of assignment or project:</b> Solid Waste Management Study of Himmatnagar (city-level waste management study taken-up under Corporate Social Responsibility) <b>Year:</b> 2017-18, <b>Location:</b> Himmatnagar (India), <b>Client:</b> Brihati Foundation, India, <b>Main project features:</b></p> <ul style="list-style-type: none"><li>▪ Designed study objectives, scope, indicators and project framework to study solid waste management of Himmatnagar and communities associated with it,</li><li>▪ Designed and managed field surveys, FGDs and stakeholder consultations on site,</li><li>▪ Conducted pilot of solid waste collection with local waste-picker community/vendors,</li><li>▪ Developed strategy &amp; inputs to integrate waste-pickers into formal system, designed CSR interventions to be taken up with waste-picker community</li></ul> <p><b>Name of assignment or project:</b> Urban Biodiversity of Ahmedabad (biodiversity conservation &amp; education program taken-up under Corporate Social Responsibility) <b>Year:</b> 2017-18, <b>Location:</b> Ahmedabad (India), <b>Client:</b> Brihati Foundation, India, <b>Main project features:</b></p> <ul style="list-style-type: none"><li>▪ Developed study framework, survey indicators and conducted field assessment of flora &amp; fauna biodiversity in Ahmedabad urban area,</li><li>▪ Developed outreach content/material (handbook, photo-trails, presentations etc.) for native-vulnerable species and urban biodiversity conservation awareness,</li><li>▪ Prepared strategy to integrate urban biodiversity conservation in high school curriculum,</li><li>▪ Designed &amp; conducted classroom activities to disseminate study results and conservation approaches for urban biodiversity in Ahmedabad,</li><li>▪ Promoted &amp; built urban vertical gardens in schools participating in the program</li></ul> <p><b>Name of assignment or project:</b> Preparation of action plan for achieving Sustainable Development Goal for state of Gujarat <b>Year:</b> 2016-17, <b>Location:</b> Gandhinagar (India), <b>Client:</b> UNDP, India, <b>Main project features:</b></p> <ul style="list-style-type: none"><li>▪ Supporting the consultation process of SDG Working Groups (WG) by working with team of General Administration Department (Planning), Government of Gujarat</li><li>○ WG VI: Action against Climate Change, Sustainable use of Oceans and Ecosystem (SDG 13,14,15)</li><li>○ WG IV: Sustainable Development of Urbanization including modern energy, Economic growth through employment, Resilient Industrialization</li></ul>
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	<p>&amp; Sustainable City Development" (SDG 7,8,9,11)</p> <ul style="list-style-type: none"><li>▪ Coordinating with various agencies involved in the SDG consultation process, including Government of Gujarat, UN Agencies, NITI Aayog and other technical agencies</li><li>▪ Providing technical assistance to WGs by preparing sectoral background material/notes, collecting &amp; representing data on thematic issues and facilitating knowledge networking among stakeholders</li><li>▪ Preparing detailed concept notes for possible targets, indicators &amp; strategic actions by group meetings or individual consultations to dovetail the state development priorities with the SDG framework</li><li>▪ Identifying other resources to contribute to the deliberations of WGs and support the creation of action plan for all SDGs targets</li><li>▪ Assist WG in finalizing SDG targets, Action Plan and Roadmap for Gujarat state</li></ul> <p><b>Name of assignment or project:</b> Peri-urban Lake Restoration to Create Emergency Water Management Options, <b>Year:</b> 2014-16, <b>Location:</b> Indore, India <b>Client:</b> Asian Cities Climate Change Resilience Network, <b>Main project features:</b></p> <ul style="list-style-type: none"><li>▪ Participate in the lake technical intervention and community engagement activities for lake conservation and rejuvenation</li><li>▪ Work closely with local project team &amp; stakeholders and provide support for project progress monitoring and documentation</li><li>▪ Prepare project interim reports, updates/summery documents for client submission and develop factsheets, presentation, handbooks &amp; organize workshops/conferences for wider dissemination of learning.</li></ul> <p><b>Name of assignment or project:</b> Knowledge Dissemination &amp; Capacity Building under Asian Cities Climate Change Resilience Network (ACCCRN) – Phase IV, <b>Year:</b> 2014-16, <b>Location:</b> Ahmedabad, India <b>Client:</b> Asian Cities Climate Change Resilience Network, <b>Main project features</b></p> <ul style="list-style-type: none"><li>▪ Conducting research on Urban Climate Change Resilience (UCCR) and Training &amp; Capacity Building for Urban Local Bodies &amp; Smart cities</li><li>▪ Developing research papers, articles, blogs and summery documents on ACCCRN project learning and above-mentioned subjects</li><li>▪ Plan and organize knowledge dissemination events with institutional &amp; government partners at regional or national level on UCCR, Smart cities etc.</li></ul> <p><b>Name of assignment or project:</b> Partnership Forum for Responsible and Sustainable Business, TARU Leading Edge <b>Year:</b> 2015-16, <b>Location:</b> Gujarat (India), <b>Main project features:</b></p> <ul style="list-style-type: none"><li>▪ Participated in shaping first of its kind platform for CSR &amp; Sustainability professionals from Gujarat to gather on common platform to discuss the issues of CSR practices and share best practices</li><li>▪ Networking with industry professionals and institutions to organize various activities under forum.</li></ul> <p><b>Name of assignment or project:</b> A Collaborative Programme to Study the Impacts of Climate Change on Human, Natural &amp; Spatial Environment <b>Year:</b> 2012-14, <b>Location:</b> Gujarat (India),</p>
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	<p><b>Client:</b> Ministry of Earth Sciences, Government of India</p> <p><b>Main project features:</b></p> <ul style="list-style-type: none"> <li>▪ Developing data collection tools and working with local institutions, NGOs, stakeholders &amp; government authorities to achieve research objectives</li> <li>▪ Conducting field-visits, primary data collection, analysis &amp; interpretation</li> <li>▪ Developing framework to internalize the community knowledge for forming adaptation strategies for state of Gujarat</li> <li>▪ Documentation &amp; preparation of project reports &amp; summaries, research papers and presentations.</li> </ul> <p><b>Name of assignment or project:</b> Climate Change and Disaster in the State of Gujarat</p> <p><b>Year:</b> 2013-14,</p> <p><b>Location:</b> Gujarat (India),</p> <p><b>Client:</b> Gujarat Ecological Education and Research (GEER) Foundation</p> <p><b>Main project features:</b></p> <ul style="list-style-type: none"> <li>▪ Collection &amp; compilation of data and conducting temporal analysis of climate &amp; disaster data</li> <li>▪ Vulnerability assessment of urban regions &amp; ecosystems against climate change and climate change induced disasters</li> <li>▪ Preparation of research &amp; technical summaries, final report, and presentations</li> </ul>
<p><b>Publications/Paper</b></p>	<p><b>Book:</b></p> <ul style="list-style-type: none"> <li>▪ Project-team: Road to Resilience II – Synergy for Sustainable Cities, TARU Leading Edge Pvt. Ltd., March – 2017. (<a href="#">Check Here</a>)</li> <li>▪ Technical Support: Road to Resilience - a guide to leading a resilient life (Vol.1), TARU Leading Edge Pvt. Ltd., January – 2015. (<a href="#">Check Here</a>)</li> </ul> <p><b>Research Articles:</b></p> <ul style="list-style-type: none"> <li>▪ Capacity Building on Urban Climate Change Resilience to Urban Managers, Bhat G K &amp; Shah K, Asian Cities Climate Change Resilience Network, December 2015.</li> <li>▪ Water Conflicts Across Regions and Sectors, Bhat G K, Gowande A, Shah K &amp; Patel T, Asian Cities Climate Change Resilience Network, December 2015.</li> </ul> <p><b>Reports:</b></p> <ul style="list-style-type: none"> <li>▪ Contributor &amp; Research Support: Gujarat State of the Environment Report, Gujarat Ecology Commission, 2016.</li> <li>▪ Research &amp; Documentation Support: Carrying out Study on Impact of Coal Handling on Mangroves &amp; Its Ecosystems, Gujarat Ecology Commission, 2016. (<a href="#">Check Here</a>)</li> </ul> <p><b>Magazine Articles:</b></p> <ul style="list-style-type: none"> <li>▪ Urban Lake Restoration to Increase Climate Resilience, TerraGreen - TERI, April – 2015(<a href="#">Check Here</a>)</li> <li>▪ National Action Plan on Climate Change: India’s response to Climate Change, Srushti – Gujarat Ecological Education and Research (GEER) Foundation, February – 2014.</li> </ul> <p><b>YouTube</b></p> <ul style="list-style-type: none"> <li>▪ Protectors of the Environment, OTBL (<a href="#">Check Here</a> &amp; <a href="#">Check Here</a>)</li> <li>▪ Asian Cities Climate Change Resilience Network Projects (<a href="#">Check Here</a>, &amp; <a href="#">Check Here</a>)</li> </ul>
<p><b>Additional Experience (Honorary)</b></p>	<ul style="list-style-type: none"> <li>▪ Contributor &amp; member of research team for preparation of Gujarat State of Environment Report 2016, carried by Gujarat Ecology Commission.</li> <li>▪ Teaching Assistant at Department of Climate Change, Gujarat University, covering topics of Greenhouse Gases &amp; Climate Change, Climate Change Policy and International response to Climate Change along with mentoring students in seminar, assignments &amp; projects.</li> <li>▪ Documented and assisted in organizing “Regional Workshop on Sustainable and Disaster Resilient Urban Development” workshop by <i>IRADe</i> (supported by</li> </ul>

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	MoUD, GoI) at Ahmedabad on 9 <sup>th</sup> September 2014. ▪ Facilitated as subject expert for translating & editing articles of “ <i>Srushti</i> ” magazine, February-2013 edition, (theme: climate change) published by GEER Foundation, Gandhinagar.
<b>Honors and Awards</b>	Recipient of Climate Reality Leadership Corps Award in 2020 Recipient of International Climate Champion Award by British Council and TERI in 2010
<b>Certification:</b> I certify that (1) to the best of my knowledge and belief, this CV correctly describes me, my qualifications, and my experience; (2) that I am available for the assignment for which I am proposed; and (3) that I am proposed only by one Offeror and under one proposal. I understand that any willful misstatement or misrepresentation herein may lead to my disqualification or removal from the assignment.	
Karan Shah	Date: 25-11-2022