

TUSHAR NARULA

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EDUCATION

2020 – 2021	Imperial College Business School <i>Course: M.Sc. Climate Change, Management and Finance</i> <i>£10,000 Imperial College Business School Scholarship recipient</i>	London, UK
2016 – 2020	University of California, Berkeley <i>BA Sustainable Environmental Design (Concentration in Business, Economics and Policy)</i> <i>Minor: City and Regional Planning</i> <i>College of Engineering: Certification in Technology Entrepreneurship</i> <i>Organizations Served: Associated Students at University of California (ASUC), Residential Sustainability Program (RSP), Financial Literacy and Economic Justice Con (FLEJCON), Engineer Sustainable World (ESW), Berkeley Energy and Resources Collaborative (BERC), SEDInc.</i>	Berkeley, CA
2017	The London School of Economics <i>Certification in Strategic Management</i>	London, UK

Licences and Additional Coursework:

Financial Modelling: Wharton Business School, Carbon Foot printing Diploma: IIM Ahmedabad, Plagiarism Recognition Certificate: Indiana University

WORK EXPERIENCE

2019	Harvard Graduate School of Design Sustainability Practices and International Policy Researcher <ul style="list-style-type: none">Developed a holistic Vulnerability Mapping tool by analyzing sustainability policies and worldwide heat vulnerability indices. Evaluated various environmental enhancement and economic feasibility reports to identify top international mitigation efforts of 31 states/countries and incorporated a statistical analysis.	Boston, MA
2019	Massachusetts Institute of Technology Project Manager and Collaborator (Staff Link: https://bit.ly/3hec3qs) <ul style="list-style-type: none">Enhanced the supply chain feasibility and sustainability strategy of corporations through MIT's ClimateColab platform. Managed the outreach and compliance for LDC contest with United Nations.	Boston, MA
2018	International Institute of Corporate Sustainability and Responsibility Impact Investment and SDG Compliance Associate <ul style="list-style-type: none">Contributed towards brand building for improved valuations for corporate seeking investments through Sustainable Development Index (SDI) and Sustainable Development Goals (SDG's) compliance	New Delhi, India
2018	U.S. Green Chamber of Commerce Future Development and ESG Education Associate <ul style="list-style-type: none">Contributed towards brand building for improved valuations for corporate seeking investments through Sustainable Development Index (SDI) and Sustainable Development Goals (SDG's) compliance	Berkeley, CA
2017	AECOM Consulting Intern <ul style="list-style-type: none">Advised the Airport Authority of India on the sustainability and Feasibility aspects of the Chennai International Airport. Created a timeline-based report on the conceptual design's LEED V4 compliance	New Delhi, India
2017	Indian Green Building Council Analysis and Green Building Advising Chamber <ul style="list-style-type: none">Managed policy alignment and the IGBC rating system implementation for assigned buildings. Created market driven tangible and intangible benefit reports for four existing building systems	Hyderabad, India
2016	Deloitte Research Consulting Intern <ul style="list-style-type: none">Consulted the City of Jaipur on key performance indicators and operational changes to showcase sustainable transformation in their Smart City Plan (SCP) and qualify for India's Smart City Challenge	New Delhi, India

PUBLISHED WORKS

- Economic Times:** "Equitable Recovery: A holistic path for Indian Corporations to strengthen their diverse workforce in the COVID 19 Pandemic", 2020, Link: <https://bit.ly/2MLKJBH>
- Haas School of Business EGAL:** Professor's Highlight DEI student opinion: Link: <https://bit.ly/3dQWmmG>
- Elsevier: Science of the Total Environment Journal:** "Housing as a critical determinant of heat vulnerability and health" Harvard University, 2020, Link: <https://bit.ly/3hhIVjg>
- Perennial: The Environmental Journal of Berkeley:** "Agro Ecology Framework to Empower Smallholder Farmers: Improving Kenya", 2020
- CNN IBN Top 5 Indian Changemakers:** Independence Day coverage for Anemia Free Nation Social Campaign on the diagnosing symptoms and testing of 900 people, 2016

ACHIEVEMENTS

2020	UC Berkeley CED Student Spotlight <ul style="list-style-type: none">Selected as the college's spotlight student of the year 2020 Link: https://bit.ly/2Uxwx3HThesis Project: ESG Framework Analytic tool for sustainable reporting: https://bit.ly/37jVxf	Berkeley, CA
2019	Forbes Under 30 Scholar <ul style="list-style-type: none">Chosen by Forbes amongst the 1000 high performing students worldwide.	Detroit, MI
2019	UC Berkeley CIRCUS Exemplary Project Student Showcase: BeSmart <ul style="list-style-type: none">Selected by college committee for the consulting firm concept: BeSmart Smart Campus Solutions	Berkeley, CA
2016	World Bank Project Appraisal: Optimize: Smart City Spaces <ul style="list-style-type: none">Acknowledged by world bank on the environmental sustainability, space utilization and feasibility of the project	New Delhi, India

SPEAKER SELECTIONS AND DELEGATIONS

2019	4th U.S. India Conference: Investing in mutual strengths <ul style="list-style-type: none">Only Selected Delegate for the UC Berkeley College of Environmental Design representing university involvements in the mutual corporation.	Berkeley, CA
2018	4th Smart City India Conference: By ISOCARP <ul style="list-style-type: none">Only Selected Representative of University of California, Berkeley to showcase the interaction of smart technologies and campus spaces.	New Delhi, India
2017	Global Leadership Conference: The Rise of Potential <ul style="list-style-type: none">Speaker at the global leadership conference hosted by the University of California for schools around the world. Topics of speech included vision making, scenario building and meeting management for the leaders of tomorrow.	Berkeley, CA
2016	University of Petroleum and Energy Studies <ul style="list-style-type: none">Guest Lecturer for the graduating MTech. Class on the possible uses of renewable energy and off grid refrigeration to enrich the farming community of India.	Dehradun, India

CLIENT ACKNOWLEDGED PROJECTS (<https://bit.ly/3cQTRzJ>)

2020	Synack Consulting Cybersecurity Diversity and Inclusion Industry Report <ul style="list-style-type: none">Acknowledged by Dr. Kellie McElhane and Monica Armand <u>Client</u>: Synack LLC.	Berkeley, CA
2020	Urban Research: Speculating the impact of homelessness on visitor attraction <ul style="list-style-type: none">Acknowledged by Dr. Michael Larice <u>Client</u>: Urban Studies Department	San Francisco, CA
2019	Economic Analysis of the Green New Deal: Real Value of the Green Future <ul style="list-style-type: none">Acknowledged by Prof. Sarah Hinkley <u>Client</u>: City and Regional Planning Department	Berkeley, CA
2019	City of Stockton Policy Memo Amendments: Water Committee <ul style="list-style-type: none">Acknowledged by Prof. Susan Lofthus Chair of Water committee <u>Client</u>: City of Stockton	Stockton, CA
2018	ARUP Siting Transit Oriented Affordable Housing through GIS <ul style="list-style-type: none">Acknowledged by <u>Client</u>: ARUP and Bridge Housing	Berkeley, CA
2016	Off Grid Refrigeration Systems in Rural India: GreenChiLL <ul style="list-style-type: none">Acknowledged by Stanford GSB, Akash Aggarwal <u>Client</u>: New Leaf Dynamic Technologies	New Delhi, India

ADDITIONAL SKILLS

IT SKILLS

M.S. Office (Word, Excel, PowerPoint), Sefaira, Arc GIS 10.7, Climate Consultant 6.0, Zotero, Sustainalytics

LANGUAGES

Business Proficient in English and Hindi

RECOMMENDATIONS AND REFERENCES

- Holly Samuelson, Assistant Professor of Architectural Technology, Harvard Graduate School of Design
- Annalyn Bachmann, Manager, MIT Center for Collective Intelligence
- Charisma Acey, Assistant Professor of City and Regional Planning, University of California, Berkeley
- Asavari Devadiga, Lecturer, Department of City and Regional Planning, UC Berkeley