

VIKRAM RAJU

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New York, NY-10027, United States of America

CAREER OBJECTIVES

To work as an Environmental Consultant / Analyst/ Systems Designer with the industrial sector or governmental agencies and further research into solutions of environmental sustainability.

EDUCATION

2009-'13	SASTRA University Thanjavur, India	Bachelor of Technology in Civil Engineering	7.95/10
2009	DAV Boys Senior Secondary School Chennai, India	Standard XII	88.20 %
2007	DAV Boys Senior Secondary School Chennai, India	Standard X	95.60 %

INDUSTRIAL TRAINING

- In-plant training in Civil and Environmental Engineering at Orchid Chemicals & Pharmaceuticals Ltd., Chennai, India; from 4/12/2010 to 20/12/2010
 - In-plant training in Medical College Construction at the project site of M/s. Indu Projects Ltd., Chennai, India; from 1/6/2011 to 15/6/2011
 - In-plant training in Unit Operations of Nesapakkam and Koyambedu Sewage Treatment Plants and Chembarambakkam Water Treatment Plant under the Chennai Metropolitan Water Supply and Sewerage Board in June 2012, Chennai, India
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PROJECTS, SYMPOSIUMS & TRAINING PROGRAMMES

- Completed project titled 'Solid Waste Management of B.H.E.L. Township and its Application for B.H.E.L. Factory'
- Completed project titled 'Numerical Analysis of RCC Beam using Finite Element Methods'
- Received 'Special Mention' as the Delegate of India at the UNFCCC Model Conference of Parties-2012 event conducted during the Technical Symposium of SASTRA University, Thanjavur, India
- Participated in 'Understanding Environmental Impact Assessment: From Screening to Decision Making' Training Program organized by the Centre for Science and Environment, New Delhi, India
- Attended 'Air Quality Management Short Course' supported by the McDonnell Academy Global Energy and Environmental Partnership (MAGEEP) 2012 at the Indian Institute of Technology-Bombay, Mumbai, India

- Attended 'Green Buildings' workshop conducted by Indian Green Building Council, Green Evolutions and Building Information Modeling Global Solutions during the Technical Symposium of Amrita University, Coimbatore, India
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EXTRA CURRICULAR ACTIVITIES

- Regular participant in Dramatics and Debates conducted during the Intra and Intercollegiate Cultural Festivals of SASTRA University
 - Attended leadership workshop as part of the Youth to Business forum of AIESEC in Chennai, India
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RESPONSIBILITIES HELD

- Member of 'Design and Illustrations' cluster of the editorial team of the college newsletter 'Imprint'; contributed cartoons to the newsletter
 - Organizer at 'Eco Brigade', the environmental club in SASTRA University; organized and participated in college clean-up drives, tree plantation programme, paper bag making sessions, analysis of college ecosystem issues and solutions; presentation of the E-Waste Scenario in India
 - Organizer at 'Hinges 12', the Technical Symposium of the School of Civil Engineering, SASTRA University
 - Organizer at 'Icon', a personality development club in SASTRA University
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SOCIAL SERVICE

- Participated in Blood Donation camps conducted by the Tamil Nadu State AIDS Control Society & the Tamil Nadu State Blood Transfusion Council
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HOBBIES & INTERESTS

- Keen follower of Indian cricket and the Indian Railways
 - Reading City Maps, Cycling, Travelling, Music
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DECLARATION

I hereby declare that the above particulars are true and correct to the best of my knowledge and in the event of any information being found false or incorrect, my candidature will be liable to be cancelled.

Vikram Raju