

# ANIRUDH VEMULA LEED AP ND

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## EDUCATION AND CREDENTIALS

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UNIVERSITY OF ILLINOIS AT URBANA-CHAMPAIGN May 2010

M.S. in Civil Engineering (Construction Management), minor in Business Administration. GPA: **3.8/4**

- Enrolled in the **Computational Science and Engineering** (CSE) Program
- Took Fundamentals in Engineering (F.E.) Exam on April 17, 2010 for Engineering Intern (EIT) License.

*Relevant Coursework:*

*Urban Real Estate Valuation      Finance for Engineering Management      Real Estate Development*  
*Legal Issues in Real Estate      Public Private Partnerships      Introduction to Finance*

INDIAN INSTITUTE OF TECHNOLOGY (IIT) ROORKEE May 08

Bachelor of Technology, Civil Engineering GPA: 8.0/10

- **Microsoft Certified Technology Specialist:** Managing projects using Project 2007 (MCP-ID: 6968560)

## PROJECT EXPERIENCE

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- **Developed regression models to estimate the Sales Price of Condominiums** in Streeterville, Chicago IL (data courtesy of *Draper and Kramer*): Sep – Dec '09  
Studied correlation between variables (sales price, floor area, age, etc).
- **Evaluated Champaign Towne Center** (shopping plaza) **for prospective tenants** after Circuit City Bankruptcy. Performed competitive analysis of comparable properties and estimated project IRR through financial proforma. Nov – Dec '09
- **Appraised** a single family **residential** and a **commercial property** in Champaign. Sept – Oct '09

## WORK EXPERIENCE

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- Programmer:** Railroad Track Inspection, Beckman Institute (UIUC) Apr '10 – Present
- LEED Consultant** for Windsor West Clubhouse (Regency Management Service) Dec '09 – Present
- Member of the **first student** "LEED clinic" in the nation (along with law school students ([www.law.uiuc.edu/prospective-students/news/article.asp?id=1097](http://www.law.uiuc.edu/prospective-students/news/article.asp?id=1097)))
  - Currently estimating baseline energy consumption using Designbuilder™
  - **Invited** by GBCI to beta test the new **LEED AP** Neighborhood Development (launched in Jan 2010, not open to LEED community yet).
- Graduate Teaching Assistant:** Engineering Risk & Uncertainty (CEE 202) Spring '10
- Maintain course website and coordinate with graders Fall '09
  - Hold office hours & help sessions for a class of 120 students Spring '09

## COMPUTER SKILLS

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WinTOTAL, Argus Valuation DCF, MATLAB, C, C++, Visual Basic and Visual C++, Project 2007

## LEADERSHIP & ACTIVITIES

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- Treasurer** Indian Graduate Student Organization, UIUC (2009-2010)
- Event Organizer** Bus terminal design competition during Cognizance 2007, the annual national level technical symposium of IIT Roorkee.  
Planned and coordinated the entire event (including sponsorship & publicity)
- Participant, *INTERSECT* Workshop organized by the **Illinois Leadership Center**® to enhance students' interpersonal skills by understanding team dynamics and group cohesiveness
- Member **Rho Epsilon:** Student Real Estate Association (College of Business)  
**FEC:** Financial Engineering Club (College of Engineering)  
**Tau Beta Pi:** National Engineering Honor Society, Illinois Alpha (UIUC)

## HONORS & AWARDS

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- Excellence in Academics Received **Pratibha Award & Gold Medal** from the State of Andhra Pradesh in 2004. It was awarded to students admitted into the IITs from AP (who ranked within the **top 1.5% of over 180,000 students** appearing in IIT Joint Entrance Exam in 2004).
- National Science Talent Search Stood 24 among over 2500 students across the country in 1998.