

Pranavi Yalamanchili

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Education

University of Illinois at Urbana-Champaign

Bachelor of Science in Computer Science

Business Minor

Expected Graduation: Dec 2018

Relevant Coursework

Introduction to Computing	Systems Programming	Algorithms and Models of Computation
Data Structures	User Interface Design	Art of Web Programming
Computer Architecture	Interactive Computer Graphics	

Work Experience

NetMath

Champaign, IL

Aug 2017 - Current

Mentor

- Assisted students who were taking linear algebra online with coursework and course logistics questions
- Maintained communicated throughout the duration of the course to ensure that students were on track to complete the course by the end date

College of Engineering

Mar 2017 - Current

Champaign, IL

Engineering Learning Assistant

- Instructed and facilitated an ENG 100 section of 20 students, following the materials provided in training
- Provided direction, guidance and mentorship to students during their first semester of college

Girls Engaged in Math and Science (G.E.M.S.)

Mar 2016 - July 2016

Champaign, IL

Camp Counselor

- Collaborated with a small group to develop a age appropriate, informative and interactive curriculum for middle and high school girls that cultivated interest in computer science
- Taught beginner level Javascript, HTML, CSS, Java, C++, Swift and Scratch to campers during week long programs

Activities

University of Illinois Panhellenic Council

Jan 2016 - Current

Recruitment Board - Assistant Director of Recruitment Technology

- Held meetings and training programs for sorority chapter computer chairs throughout Work Week
- Became proficient with and set up specific logistics for over 1200 PNMs in the computer system used for Formal Recruitment
- Updated the computer system and communicated with each chapter in regards to invitation and bid list submissions throughout Formal Recruitment

Society of Women in Engineering (SWE)

Aug 2014 - Current

Engineering Council Liaison (August 2015 - May 2016)

- Established and maintained communication between the Engineering Information Bureau of Engineering Council and the Recruitment Committee of SWE
- Cooperated with a group of fifteen to plan events with Engineering Council to acclimate admitted students and incoming freshmen