Julie Kunnumpurath

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Education

Binghamton University - Watson School of Engineering

Binghamton, NY

Bachelor of Science in Computer Science

Expected May 2019

GPA: 3.90/4.00

Dean's List: Fall 2015 – Spring 2016

Technical Skills

Programming Languages: Python, HTML, JavaScript, PHP, CSS

Software: MySQL, Sublime Text 2, Komodo IDE, IDLE

Professional Experience

Starling Labs Binghamton, NY Front-End Developer January – May 2016

Worked on creating a responsive website for potential users of a Slack app to sign up for the product

Utilized Python, MaterializeCSS, HTML, and iQuery to create the website

Binghamton University

Binghamton, NY Course Assistant January - May 2016

Course assistant for Programming Concepts & Applications for a class of over 60 students

Graded assignments and labs, ran a lab section of 20 students and held office hours to help students understand concepts for the labs and assignments

Spectrum Software Solutions, Inc.

Kerala, India

Programmer Analyst

July – August 2015

- Developed a website for service request management to manage incoming service requests from clients
- Worked with HTML, CSS, PHP, JavaScript, jQuery and MySQL to design the website and retrieve database information

Campus Involvement

Alpha Phi Omega Community Service Fraternity

Member

Binghamton, NY March 2016 – Present

- Engage in over 25 hours of community service per semester ranging from volunteering at animal shelters to park clean up and soup kitchens to working with kids
- Organize workshops and collaborate with other organizations to promote leadership and professionalism within the fraternity ranging from resume building and elevator pitches to public speaking and cultural awareness

Binghamton, NY **HackerRank** September 2015 – Present

Contestant Participate in online coding challenges using various programming languages

Semi-finalist in the 2015 World Cup – University Level CodeSprint

HackBU Binghamton, NY Member September 2015 – Present

Participate in weekly coding workshops to learn about different aspects of Computer Science

Participate in local coding competitions

Dickinson Research Team

Binghamton, NY

September 2015 – May 2016 Member

- Created Human Subject Certification survey to be used for a research project regarding the impact of Makerspaces on teachers
- Collaborated with Professor Kimberly Jaussi on a project titled "Diversity in SOM," to analysis the perception of diversity and impact of it within the School of Management at Binghamton University