Amesha Shamraj

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EDUCATION

University at Albany, SUNY

Albany, NY

BS in Computer Science & Applied Mathematics & Minor in Informatics, GPA: 3.47

December 2022

Oct 2022 - Current

Awards: William Bloom '85 Women in Technology Scholarship

In Progress: MS in Data Analytics, PCEP-30-02 Cert

WORK EXPERIENCE

Just Cash Remote

Part Time – Contract Dev

- Corresponded with other developers to rewrite/organize code base (React JS)
- Pushed Bitcoin related advertisements to ATM machines remotely
- Utilizing software (Slack, TeamViewer) to communicate with upper management and facilitate daily tasks

University at Albany Auxiliary Services

Albany, NY

Part Time – Student Assistant

August 2021 - Dec 2022

- Provided in-person/technical support at the front desk of the customer service counter
- Ascertained information to customers over the phone regarding university policies while abiding by FERPA
- Utilized Microsoft Suite and CBORD environment to complete data entry/administrative duties
- Entrusted with the exchange of confidential documents and other paperwork

R&S Deliveries, Inc Queens, NY

Part Time – Secretary

July 2019 – January 2020

- Maintained and organized office files, making physical and digital copies of all documents
- Communicated with clients and exchanged relevant information based on delivery scheduling
- Calculated expense reports in Excel and delivered them to the CEO

Openwave Computing, LLC

Manhattan, NY

Part Time - Intern

February 2019 - June 2019

- Promoted software application to prospective businesses and clients through instruction of supervisors
- Collaborated with coworkers to produce emails, spreadsheets, and conduct phone calls

SKILLS

Technologies: Java, SQL, C/C++, HTML/CSS, PHP, JavaScript, Python, Prolog, Scheme, Linux, Microsoft Office Suite, AWS, Postgres, Visual Studio Code

Interests: Software Engineering, Penetration Testing, AI & Web Development, Full Stack Development, OOP, Agile **Soft Skills:** Communication, Teamwork, Project Management, Customer Service, Leadership

LEADERSHIP

University At Albany Cyber Defense Organization

Albany, NY

IT-CTO & E-Board Member

August 2019 - Present

- Oversee server of a social networking group which has over 230+ members and extends many opportunities in cyber defense, ethical hacking, computer networking, etc.
- Attended competitions (i.e., CNY Hackathon in Utica, NY and GDDC in Albany, NY) dealing with several Capture the Flag and Infrastructure Challenges