DISHA BODDULURI

SOFTWARE ENGINEER US CITIZEN

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TECHNICAL SKILLS

<u>Languages:</u> Java, Python, JavaScript,

SQL, MongoDB

<u>Tools</u>: Git, Visual Studio, AWS, HTML, Eclipse, NodeJS, Object Oriented, ReactJS, Express, MySQL, CSS, jQuery, Bootstrap, REST, SOAP, Agile, Design Patterns, Deploying, Hosting, DOM

PROFESSIONAL EXPERIENCE

VB Tech Inc, Albany NY | Software Engineer Intern

(06/2023-08/2023)

- Implemented three new features to the user-notification system for the web application
- Redesigned the shopping carts landing page to be responsive(initially wasn't mobile responsive)
- · Communicated and Strategized with PM to design a more appealing visual product
- Technologies: REACT, JS, CSS, Observer Design Pattern

VB Tech Inc, Albany NY | Software Engineer Intern

(06/2024-08/2024)

- Resolved software issues using GNU Debugger (GDB), achieving a 15% reduction in system downtime and enhancing overall system reliability
- Developed and deployed a JavaScript-based internal tool to automate repetitive tech support tasks, resulting in a 10% increase in team productivity and operational efficiency
- Conducted performance optimization of the company's website, improving user experience and enhancing lead acquisition through advanced web performance techniques
- Technologies: REACT, JS, CSS, GDB, Observer Design Pattern, CDN

VB Tech Inc, Albany NY | Software Engineer Intern

(06/2025-08/2025)

- Expected to work on building SQL-connected APIs and improving backend data access
- · Anticipated tasks include updating frontend components using ReactJS for better performance
- · Likely to assist in developing internal tools for issue tracking and performance monitoring
- Will contribute to improving system efficiency through frontend and backend optimization
- Technologies (anticipated): JavaScript, SQL, ReactJS, NodeJS, Express, REST APIs

PROJECTS

Full Stack Responsive Course Selection Website: Built a user interface for individuals to search for courses and add desired classes. Once classes got finalized, the software auto rendered a class schedule fitting desired constraints.

Full Stack Real Estate Pricing Software: Constructed a user authentication system, so when a user logs in they can see the house they have selected or add houses and see other pricing information like Monthly Income, ROI, Cash on Cash, etc. (https://reinvest.life/)

EDUCATION

University at Buffalo, NY, B.S. Information Technology and Management

Graduation Year (2027)

Minor: Computer Science

Course Credits: 88

Relevant Coursework: Object Oriented Programming, Data Structures and Algorithms, Calculus 2

ADDITIONAL EXPERIENCE

- **UBHacking** (Acquired proficiency in cutting-edge technologies and demonstrated creativity through projects)
- Women in Science and Engineering (Participated in a program dedicated to empowering and fostering the success of women by offering support, extracurricular opportunities, and assistance)