

DISHA BODDULURI

SOFTWARE ENGINEER
US CITIZEN

Albany, NY 12303 | 518-902-8160 | Disha.Bodduluri@gmail.com

Linkedin: linkedin.com/in/dishabodduluri/ | Personal Website: dishabodduluri.com | Github: dbodduluri

TECHNICAL SKILLS

Skills: Problem Solving,
Communication, Project
Management, Agile/Scrum Basics

Tools/Concepts: Excel, SQL, Tableau, Data Visualization, Financial
Accounting, Statistical Analysis, ReactJS, JavaScript, HTML, CSS, Angular,
PostgreSQL, Git, AWS

PROFESSIONAL EXPERIENCE

VB Tech Inc, Albany NY | Software Engineer Intern

(06/2023-08/2023)

- Led a mobile-responsive redesign initiative for the shopping cart UI, increasing customer accessibility and conversion rates.
- Improved client communication by enhancing notification systems, contributing to higher user retention.
- Collaborated with product and design teams to align features with business objectives and customer needs.
- Technologies: ReactJS, JavaScript, CSS, Observer Pattern, Microsoft Excel (data analysis)

VB Tech Inc, Albany NY | Software Engineer Intern

(06/2024-08/2024)

- Automated key workflow processes by developing a JavaScript tool, increasing team productivity by 10%.
- Identified and resolved system inefficiencies, reducing downtime by 15% and minimizing operational risks.
- Partnered with cross-functional teams to enhance web performance, improving user engagement metrics.
- Technologies: ReactJS, JavaScript, CSS, GDB, CDN, Tableau (data visualization)

VB Tech Inc, Albany NY | Software Engineer Intern

(06/2025-08/2025)

- Develop data-driven APIs and dashboards to support business reporting and analytics.
- Assist in designing performance monitoring tools to optimize operational workflows.
- Support cross-departmental initiatives aimed at improving efficiency and data transparency.
- Tools/Technologies: ReactJS, SQL, REST APIs, GDB, CSS, Microsoft Power BI

PROJECTS

Business Course Scheduling Platform: Developed a web-based scheduler that generates optimized class timetables using constraint logic, simulating resource allocation and operational planning to improve scheduling efficiency.

Study Management Platform: Created a learning app leveraging spaced repetition techniques to boost user productivity and time management skills.

EDUCATION

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

Graduation Year (2027)

Minor: Computer Science

Course Credits: 88

Relevant Coursework: Financial Accounting, Statistics Analysis, Object Oriented Programming

ADDITIONAL EXPERIENCE

- **Women in Management:** Active participant in mentorship and leadership programs focused on empowering women in business.
- **UBHacking:** Delivered innovative technical solutions in high-pressure hackathon environments, demonstrating teamwork and creative problem solving.