EDUCATION

XYZ University

Bachelors in Computer Science

CGPA: 9.0/10.00

New York, USA August 2019 - May 2023

EXPERIENCE

ABC Tech Solutions | Software Engineer

June 2023 - Present

- Revamped UI using modern design patterns, increased user engagement by 40% and improved accessibility features by 25%.
- Developed 5 end-to-end features that **reduced operational overhead by 60%**, saving an estimated 100+ hours per month.
- Architected AWS-based solution to automate data processing pipeline, reducing time spent on data processing by 50%.
- Designed and implemented cloud storage solution, improving system uptime by 99.9% through proactive monitoring and redundancy.

XYZ Software Inc. | Software Engineering Intern

May 2022 - August 2022

- Developed proof of concept for a real-time collaborative tool, improving team productivity by 15%.
- Designed prototypes for a new mobile app UI, which enhanced usability by 30% and ensured scalability for future features.

XYZ Tech Corp. | Software Development Intern

June 2021 - August 2021

- **Developed 3 pages for a mobile app** with internationalization, making it accessible to users in different regions.
- Created a custom navigation feature, resulting in a 20% reduction in app load times.

PROJECTS

CodeMaster | Link

Node.js, React, WebSocket

- Real-time collaborative code editor supporting multiple users editing the same document simultaneously.
- Integrated features like syntax highlighting and real-time code formatting.

DataVisuals | Link

Python, Flask, JavaScript, Bootstrap

- Built a data visualization tool for presenting complex datasets in an interactive and intuitive way.
- Integrated with real-time data sources to automatically update graphs and charts.

Honors & Awards

- Team Lead, Hackathon Winner at TechX, developing an award-winning web app for social good.
- Runner-up in CodeJam, an internal coding competition at XYZ University.
- Top 5 Finalist in Global Web Development Challenge, competing with 300+ teams worldwide.
- First Place in National Coding Olympiad.

TECHNICAL SKILLS

Programming Languages Libraries/Frameworks Tools / Platforms Databases Certifications Python, JavaScript, C++, HTML, CSS React, Node.js, Flask, Express, Bootstrap Git, Docker, Jenkins, AWS, Visual Studio Code MongoDB, PostgreSQL, SQLite

AWS Developer Associate, Google Cloud Certified