John Doe

Software Developer

Summary

Resourceful Developer with 4+ years of experience in designing and developing user interfaces, testing and training employees. Skilled at utilizing a wide variety of tools and programs to provide effective applications.

Skills

JavaScript, Python, Web Services, C++, HTML5, CSS, SQL, User Interface

Education

Bachelor of Technology

Indian Institute of Technology, Chennai Aug 2016 - Jul 2020

Soft Skills

Collaboration, Problem-solving, Communication, Time management, Result-oriented

Languages

English, Hindi

Certifications

- Certified Web Professional-Web Developer
- Java Development Certified Professional

Work Experience

Weekday

SDE 1

Aug 2020 - Present Bengaluru

Developed, tested, and maintained software solutions for ABC LLC's flagship product. Collaborated with cross-functional teams to deliver high-quality features and resolve technical challenges.

- Led the implementation of a new feature that increased user engagement by 25%.
- Optimized the product's backend performance, reducing load times by 40%.
- Collaborated with product managers and UX/UI designers to ensure the features met customer requirements and improved user experience.
- Contributed to the migration of the codebase to a microservices architecture, improving scalability and reducing system downtime.
- Participated in code reviews and mentored junior developers on best practices and coding standards.

Projects

Robotics 2019

Created a mecanum wheel robot with a multidirectional arm capable of complex movements and automation.

- Successfully designed and built a robot with mecanum wheels for omnidirectional movement.
- Developed a control system to coordinate the robot's arm and wheel movement for precise tasks.
- Improved arm accuracy and speed by implementing custom software for motion planning.
- Won 2nd place in a regional robotics competition for innovation and functionality.