Sahithi Mayukha Najana

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CAREER SUMMARY

Motivated software developer with a strong technical background and experience in web development, data analysis, and programming languages like HTML, CSS, JavaScript, ASP.NET. Proven ability to deliver high-quality software solutions in a fast-paced environment. Skilled at problem-solving, adapting to new technologies, and ensuring project success. Focused on making a positive impact in a growth-oriented company.

WORK EXPERIENCE

Junior Software Engineer
Cognizant, Bengaluru
07/2020-Present

- Developed user-facing features and Web APIs using HTML, CSS, JavaScript, ASP.NET, and .Net Framework, resulting in a 15% improvement in application responsiveness.
- Implemented Agile methodologies, achieving a 20% reduction in project development time.
- Cultivated strong teamwork, leading to timely and within-budget deliveries, exceeding client expectations.
- Engineered optimized database solutions using SQL, enhancing data storage and retrieval processes, resulting in a 25% reduction in query response time.
- Proactively managed incidents, technical issues, change requests, and enhancements, ensuring smooth system operations.
- Authored and maintained comprehensive unit tests, guaranteeing software quality and minimizing bugs.
- Troubleshooted and resolved software issues efficiently, achieving a 30% reduction in downtime and optimizing system performance.
- Demonstrated expertise in object-oriented programming, software design patterns, and software development life cycle methodologies.

Software Developer Intern
Hp, Bengaluru
01/2020-07/2020

- Led the design and implementation of a comprehensive full-stack application using HTML, CSS, TypeScript, Angular, C#, Web API, and SQL.
- Designed an intuitive user interface featuring task assignment, free search, calendar view, and timesheets, contributing to a 50% increase in user satisfaction.

- Enabled users to log efforts and track progress efficiently, providing a real-time view of project advancement.
- Integrated the application seamlessly with a project-related database, managing employee, project, task, and user log data.
- Implemented highly functional features such as project synchronization, user access control, and task addition, enhancing overall efficiency.
- Developed a dedicated portal for managers, enabling them to assign tasks with ease, reducing task assignment time by 40%.
- Implemented email alert functionality for timely project updates, ensuring all stakeholders remain informed and engaged, resulting in a 25% increase in project transparency.
- Successfully implemented the tool, currently utilized by 50+ HP employees and expanding to other teams.

SKILLS AND STRENGTHS

Programming Languages: C#, C, C++, JavaScript
Web Technologies: HTML & CSS, ASP.NET, MVC, Node.js, React.js
Framework: Bootstrap, .Net Framework
Database: SQL, MongoDB
Version Control: Git
Development Tools: Visual Studio, SQL Server Management Studio

PROFESSIONAL ACCOMPLISHMENTS

Delivered bug-free code to the production environment, consistently exceeding quality expectations.
Achieved a 5% increase in productivity through efficient workflow optimization and streamlined processes.
Demonstrated exceptional coding proficiency by consistently producing high-quality code adhering to industry best practices.
Achieved a 90% automated unit test coverage, ensuring robust software functionality and minimizing bugs.

EDUCATION

B. Tech, *Computer Science and Engineering*
SASTRA University, Thanjavur, Tamil Nadu
Graduation Year: 2020

ADDITIONAL INFORMATION

Certifications: HackerRank SQL (Advanced) Certificate