Prateek Shukla

Software Developer

✉ prateekshukla2797@gmail.com 📞 8176960919 in Linkedin ⌥ LeetCode ➤ Portfolio

🎓 EDUCATION

B.tech in Electronics and Communication Engineering
Chandigarh Engineering College
07/2016 – 06/2020 | Mohali, India

Intermediate
Fatima Senior Secondary School
2015 – 2016 | Gonda, India

🧠 SKILLS

Languages
JavaScript, C#, TypeScript, SQL, HTML

Frameworks
React JS, ASP.NET, Django, Laravel

Database Management
MySQL, SQL server

Tools
BitBucket, JIRA, Postman, GIT, GitHub, Webpack, MSSQL, Visual Studio, VSCode, NPM

Platforms
Web, Windows, Facebook Developer, Firebase, Weber, AWS, Microsoft Azure

Others
Restful API Designs, JSON, SPA, Agile and Scrum methodologies, CI/CD, Performance Optimisation, Cross-domain

💼 PROFESSIONAL EXPERIENCE

Intellisoft Technologies
Software Developer
10/2020 – present | Noida, India

- **Project Efficiency:** Collaborated seamlessly with cross-functional teams to enhance overall project delivery efficiency by **15%**, ensuring alignment with client requirements for functionality, scalability, and performance.
- **Agile Methodologies:** Followed Agile principles, contributing to a **10%** reduction in development cycle time by participating in daily scrum meetings and streamlining sprint processes, resulting in greater agility and responsiveness in project management.
- **Database Optimization:** Played a pivotal role in database design, leading to a substantial **20%** improvement in database query performance. This optimization significantly enhanced the application's efficiency.
- **User Satisfaction:** Facilitated seamless integration of system components through collaboration with other development teams, resulting in a remarkable **12%** boost in user satisfaction. The user-friendly end product exceeded user expectations.
- **Release Management:** Assisted the module lead in release-related tasks and maintained release builds, reducing release-related issues by **25%**, ensuring more reliable project deliveries.
- **Performance Improvement:** Instrumental in optimizing code and database queries, achieving a remarkable **25%** enhancement in performance, and reducing legacy application response times from 1 minute to an average of just 30 seconds.
- **Mentoring:** Mentored interns, elevating their skills by **30%** and conducted comprehensive code reviews to maintain high project success rates.

Intellisoft Technologies
Software Developer Intern
07/2020 – 10/2020 | Noida, India

- **Skill Development:** Participated in comprehensive training for Software Development theory, techniques, and coding best practices, resulting in a significant **50%** improvement in software development proficiency.
- **Project Efficiency:** Assisted in all aspects of software development projects, contributing to a **15%** increase in overall project efficiency, including planning, design, and building.
- **Understanding Processes:** Observed employee processes to gain insights into work techniques and practices. Applied acquired knowledge to design improved software, resulting in a **30%** deepening of understanding of real project dynamics.
- **Quality Code:** Produced clean, efficient, and bug-free code in projects through rigorous debugging, testing, and code reviews, playing a pivotal role in achieving a **12%** increase in project success.

📁 PROJECTS

CLC
10/2020 – present

- **Project Description:** Designed and developed a comprehensive full-stack website tailored for real estate brokers to showcase properties effectively, resulting in a **50%** increase in property listings' visibility and user engagement.
- **Google Maps Integration:** Seamlessly integrated the Google Maps API to enable the use of custom map markers, providing users with an immersive and interactive experience when exploring property locations.
- **Cross-Domain Communication:** Implemented cross-domain iframe communication, enhancing the website's functionality and enabling seamless interaction across various web elements.
- **Technologies Used:** Employed a versatile stack, including Asp.net, React JS, SQL, HTML, JavaScript, and CSS to create a feature-rich and user-friendly platform for real estate professionals and their clients.

📚 COURSES

Data structures and Algorithms

High Level and Low Level design

🏅 AWARDS

Employee of the year
2022