PRIYANSHU SHARMA

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Summary

Highly driven and detail-oriented B.Tech Computer Science graduate with a strong foundation in software engineering, algorithms, and data structures. Proficient in multiple programming languages, including Java, Python, and C, with experience in full-stack web development and the deployment of scalable software solutions. Demonstrates advanced problem-solving and debugging capabilities, along with a deep passion for continuous learning and adopting cutting-edge technologies. Strong collaborative skills, evidenced through successful project management, agile methodologies, and technical internships. Seeking a challenging software engineering role to leverage and expand technical expertise in a dynamic, growth-focused environment.

Education

SRM Institute of Science and Technology
B.Tech, Computer Science - 7.87/10   09/2021 - Present

St. Andrews Public School
12th Grade (CBSE)– 82%   04/2020 - 07/2021

St. Andrews Public School
10th Grade (CBSE) – 76.33%   04/2018 - 05/2019

Experience

Escorts Kubota Limited   Faridabad
Junior Web Developer   12/2023 - 01/2024

Agri Machinery Group

- Developed and enhanced multiple web applications aimed at optimizing internal processes, using HTML, CSS, JavaScript, and React for responsive, high-performance interfaces.
- Integrated APIs for seamless backend communication, improving system efficiency and data flow across platforms.
- Collaborated with backend teams and participated in agile sprints, contributing to project planning, code reviews, and feature deployments.
- Gained hands-on experience in writing scalable, maintainable code under the guidance of senior developers, focusing on best practices for front-end development and API integration.
- Worked under the guidance of senior developers and the project manager, continually improving my problem-solving abilities, debugging techniques, and ability to deliver scalable, maintainable, and well-documented code.
- Conducted comprehensive testing and debugging to identify and resolve performance bottlenecks and UI/UX issues, ensuring robust functionality across various devices and platforms.

Skills

Languages:Python, Java, JavaScript, C, HTML, CSS, Oracle SQL

Frameworks:React, Full-Stack Development, Git

Other ToolsUnit Testing, OOP, DBMS, Software Development Life Cycle

Analytical Skills:Data cleaning, preparation, and visualizationExtracting insights and identifying trends from complex datasets

Courses & Certificates

Machine Learning with Python __(IBM, Coursera) | Nov 2023

CyberSecurity __ (Google, Coursera) | May 2024

Data Analysis __ (IBM, Coursera) | Nov 2023

Advanced Diploma in IT __ (ITCE) | Mar 2020

Ethical Hacking __ (Technophilia, IIT Bombay) | Jun 2021

Projects

Interactive 3D Website   Web Developement
                                                                                  04/2023 - 04/2023

Built a responsive 3D website using JavaScript, HTML, and CSS, improving UX through optimized loading times.

Improved user engagement by 30% and increased average session duration, leading to higher customer retention.

Megma Web   Web Developement
                                                                                  06/2023 - 06/2023

Built a responsive website using JavaScript, HTML, and CSS. Implemented dynamic product listings and a user-friendly checkout process.

•Improved user engagement by 30% and increased average session duration, leading to higher customer retention.

Personal To-Do List   Web Developement
                                                                                  07/2024 - 07/2024

Developed a task management app using JavaScript, HTML, and CSS, featuring task categorization and notifications. Outcome: Enhanced personal productivity by 30% and streamlined daily task management.

•Improved user engagement by 30% and increased average session duration, leading to higher customer retention.