Prince Baweja

Associate Software Developer

Professional with 2 years of experience as a Software Developer. My technical skillset includes proficiency in Python, Java, C++, Javascript, and React.js, as well as experience working with VCS such as Git and Github.



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WORK EXPERIENCE

ASSOCIATE SOFTWARE DEVELOPER XPERI

03/2022 - Present

Bengaluru

Achievements/Tasks

- Collaborated with cross-functional teams to identify requirements and design specifications for software projects.
- Worked closely with project managers to select realistic coding milestones during sprint planning as a part of Agile methodology.
- Demonstrated proficiency in Version control systems such as Git, as well as software development tools including Jira, TestRail, and Confluence.
- Analyzed log files to troubleshoot software issues and identify the root cause of errors.
- Documented log analysis processes and procedures, creating a knowledge base that supported team members in conducting their own log analysis and troubleshooting activities.

Software Engineer

to various features.

Careernet (Client - Xperi)

10/2021 - 03/2022 Achievements/Tasks Bengaluru

- Analyzed the test cases and monitored Jenkins jobs pertaining
- Maintained detailed testing documentation and reported on testing progress to project stakeholders, demonstrating a commitment to effective communication and collaboration within project teams.

Software Engineer Intern

Xperi

08/2020 - 08/2021

Bengaluru

- Achievements/Tasks
- Developed comprehensive test plans for various features of the Tivo Mobile app, ensuring thorough testing and timely delivery of high-quality products.
- Conducted manual testing of diverse features for both the Proton app and Tivo Mobile app, to identify defects and improve product quality.
- Automated regression test cases for Proton Project and Tivo Mobile app, contributing to increased efficiency and accuracy of testing procedures.

EDUCATION

B.Tech (Computer Science) Lovely Professional University **SKILLS**



PERSONAL PROJECTS

AUTO SUGGESTION

- Implemented Auto-suggest functionality using Trie Data structure to offer completion options in Lexicographic order.
- Developed and Implemented using C++.

CAR RENTAL SERVICE

- The objective of the project is to offer customers a car rental
- Customers can use the user-friendly interface to select any car from the available list for any number of days, and view the corresponding rental fee.
- Language used: C++.

ACHIEVEMENTS

Solved 350+ coding problems across different coding platforms including Geeksforgeeks, Codechef, Hackerearth, and Leetcode.

Codechef Highest Rating: 1752

Global Rank 470: Codechef November LunchTime 2019

Global Rank 542: Codechef December Cook-off 2019

Finalist in Code War 2.0: LPU Coding Competition.

Finalist in Code Apocalypse 4.0: LPU Coding Competition.

TOOL PROFICIENCIES



08/2017 - 07/2021