

Vishal Sonawane

Front End Developer

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Work Experience

Tata Consultancy Services – Pune, MH

Sep 2021- Present

React Front End Developer at Jaguar & Landrover (Client)

- Built responsive React components using semantic HTML5, JavaScript, JSX, and CSS to create user-friendly interfaces.
- Developed interactive charts with React chart libraries to analyze user engagement on the Stack Overflow platform.
- Integrated API data into Google Cloud Platform (GCP) storage, enhancing data management and accessibility.
- Retrieved and utilized API data from Swagger to improve application functionality and streamline development.
- Contributed to increasing user engagement on the JLR Stack Overflow site through targeted feature improvements and optimizations.
- Created and optimized React components based on client specifications, ensuring alignment with project requirements and objectives.
- Collaborated directly with clients to implement changes and meet specific project needs.
- Worked closely with cross-functional teams to gather data via Python scripts, driving improvements in user engagement on Stack Overflow.
- Performed comprehensive web application testing and troubleshooting to identify and resolve issues, ensuring smooth performance and enhancing the overall user experience.

Application Analyst (Product Development)

- Installed and managed licenses for Product Engineering applications on license servers.
- Granted access to CAE users on HPC Isilon (UNIX) server.
- Created installation package requests for Product Engineering applications.
- Developed UNIX shell scripts to optimize space on the production license server.
- Collaborated with clients and vendors to migrate the AVL CRETA application to the latest version and new application servers.

Magneto IT Solutions – Pune, MH

Feb 2021-May 2021

Backend Developer (Intern)

- Completed an internship focused on the Magento framework for developing E-Commerce websites.
- Developed backend solutions using PHP, MySQL, and Linux within the Magento environment.
- Contributed to the design and implementation of specific features and functionalities.
- Gained hands-on experience in backend development and database management.

Education

Master's degree in Computer Science
Modern College, Pune

July 2019 - June 2021

Bachelor's Degree in Computer Science
Modern College, Pune

July 2016 - June 2019

Skills

Programming Languages: JavaScript, Python, Java, Typescript, PHP

Web Technologies: HTML5, CSS3, Bootstrap, Tailwind CSS, XML, JSON

Libraries/Framework: ReactJS (Hooks, Functional & Class Components), Node.js & Express.js, jQuery

Database/Tools: MongoDB, PostgreSQL, MySQL, Firebase, GitLab, GitHub, JIRA (Agile Project Management)

Cloud Tech: Google Cloud Platform (GCP), AWS Cloud, Cloud Storage & API Integration

Additional Skills: RESTful API Integration, Unit Testing & Debugging, Cross-Functional Team Collaboration

Others

Certification: AWS Cloud Technical Essentials (AWS), HTML, CSS, and JavaScript for Web Developers, Crash Course on Python

Awards & Achievements: Best Performer Award, Service & Commitment Award, Special Initiative Award (2-time).