Prajwal Borkar

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🔗 https://prajwal-portfolio.netlify.app/ https://github.com/PrajwalBorkar

PROFESSIONAL EXPERIENCE

Software Engineer   **Oct 2021 - Present**
Mphasis Ltd

- Developed scalable client-side applications using modern JavaScript frameworks, including **Angular**, to ensure high performance, testability, and seamless integration.
- Served as the Apache NiFi **SME**, addressing all production issues, upgrading the tool across environments, optimizing data pipelines through cluster configuration updates, and performing load testing to improve performance and reliability for the application processing **10M+** data files daily in production.
- Enhanced Angular applications by implementing advanced features, integrating new data fields, and modifying **REST** API calls, improving functionality and user experience.
- Led the development of robust RESTful APIs, connecting the frontend with backend services, ensuring seamless data flow, and implementing unit testing using JUnit for backend code.
- Implemented a **Grafana** dashboard to monitor Apache NiFi performance in real time, improving operational visibility and enabling data-driven decision-making.
- Automated deployments using Jenkins and **PCF**, reducing deployment times by **60%**, ensuring consistency across environments, managing microservices and implementing CI/CD pipelines, scaling policies, and seamless integration for high availability and performance in production.
- Collaborated with cross-functional teams in an Agile environment, participating in sprint planning, code reviews, and complex bug fixes to deliver high-quality software on time.

Web Developer Intern   **Sep 2020 - March 2021**
Elite Softwares

- Collaborated with Hotel Management clients to understand requirements and developed a web application.
- Enhanced the clients' online presence by developing and optimizing their website.

SKILLS AND CERTIFICATIONS

Certifications: Microsoft Certified: Azure Fundamentals, Scaled Agile Framework Certified

Frontend: React.js, AngularJS, Redux, JavaScript (ES6+), HTML5, CSS3, Tailwind CSS, REST APIs

Backend: Java, Spring Boot, Node.js

Testing & Tools: Apache NiFi, JUnit, Jest, AWS, Grafana, Prometheus,Git, Jenkins, Docker, Jira,

Databases: Oracle DB, Solr DB, MySQL , MongoDB

PERSONAL PROJECTS

Personal Portfolio Website

- Developed multiple projects like a chat app, Ecommerce application using **React** ,**Redux**, Tailwind CSS and testing using Jest. Available on personal portfolio website

SNKR hub

- Developed SnkrHub, a dynamic web application, using React.js for a modular and **interactive** UI, Node.js. Integrated Redux for implementing essential features such as adding to the cart, removing from the cart, and adjusting quantity to enhance the overall user experience.

Apple 15 Pro Website

- Developed an interactive and visually engaging website for the Apple iPhone 15 Pro using a modern tech stack. Implemented responsive design and smooth animations to enhance user experience.
- Apple iPhone 15 Pro website using **GSAP** and **threeJS**
- Key Features: Dynamic UI components, 3D animations, and responsive design.

EDUCATION

Bachelor of Engineering (2017 - 2021)

Sinhgad Institute Of Technology and Science Pune University

Majors: Computer Science (CGPA : 7.31)