Prajwal Borkar

https://prajwal-portfolio.netlify.app/



🦣 https://github.com/PrajwalBorkar

PROFESSIONAL EXPERIENCE

Software Engineer

Oct 2021 - Present

Mphasis Ltd

- Enhanced Angular applications by integrating new data fields, updating database schemas, and modifying backend REST API calls to support advanced features, resulting in improved functionality and comprehensive data handling.
- Developed robust Java APIs to connect the UI with the backend, ensuring seamless data flow, minimizing defects with JUnit testing, and optimizing Angular applications by fixing bugs and addressing vulnerabilities.
- Automated the movement of 10M data files daily using Apache NiFi, reducing processing time by 40% and boosting operational efficiency by 50%, while implementing complex SQL queries and schema updates to streamline data processing.
- Implemented a Grafana dashboard for Apache NiFi, enabling real-time monitoring and data analysis, enhancing data-driven decision-making and operational efficiency.
- Automated deployment processes using Docker and Jenkins, reducing deployment times by 60% and ensuring consistent environments across development, staging, and production.
- Collaborated in an Agile environment with cross-functional teams, contributing to sprint planning, daily stand-ups, and retrospectives to ensure the timely delivery of high-quality software.

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: ReactJS, AngularJS, JavaScript, SQL, HTML/ Tailwind CSS

Backend: NodeJs, Java, REST, SpringBoot

Tools: Apache NiFi, Docker, Prometheus, Grafana, Git, AWS, 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 other frontend frameworks. Available on personal portfolio website

SNKR hub

 Developed <u>SnkrHub</u>, 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

Sinhgad Institute Of Technology and Science Pune University

Majors: Computer Science (CGPA: 7.31)