Abhishek Reddy

Frontend Web Developer

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As a highly skilled and dedicated front end web developer with 2.5+ years of experience excelling in developing and enhancing dynamic web applications. My expertise includes spearheading migrations, integrating APIs, and delivering pixel-perfect user interfaces that optimize user experience and engagement. Currently working as a Frontend developer, I increased system reliability by 40% and improved team productivity by 3x. Delivering innovative solutions and business growth with a focused and strong commitment.

CORE SKILLS

- HTML | React | JavaScript | Redux | jQuery | APIs | MySQL | Node JS | Express JS | Tailwind | Bootstrap | Material UI | MongoDB | Git
- CI/CD | Firebase | Machine Learning | Python | TensorFlow | Scikit-Learn | Data Analytics | Tableau | Linux | Penetration Testing | Jira
- Distributed Systems | Agile Development | Frontend | Backend | Full-Stack | GraphQL | Excel | OpenCV

PROFESSIONAL EXPERIENCE

Este Medical Group — *London, United Kingdom*
Frontend Developer — **01/2023 - Present**

- Spearheaded front-end interfaces and enhancements following the successful migration of over 1000+ customer records from MySQL to MongoDB, achieving a remarkable 30% improvement in data processing speed and scalability, leading to enhanced system performance and faster loading time of the site.
- Integrated Pabau CRM API endpoints and the company's admin portal API to efficiently retrieve comprehensive client details by appointment date and time, resulting in a 20% reduction in data retrieval time.
- Collaborating with design and marketing teams to translate mockups and wireframes into pixel-perfect, interactive user interfaces that align with brand guidelines.
- Applying sophisticated analytical skills to solve complex business problems related to analyzing trends and forecasting, resulting in strategic insights that informed decision-making and maximized business outcomes.

Fugetron Corp — *Mumbai, India*
React Frontend Engineer — **02/2021 - 11/2022**

- Developed a cutting-edge web application for security guard management using JavaScript, ES6, and React, improving guard tracking operations seamlessly.
- Engineered code achieving a performance boost of over 20%, exceeding both functional and design requirements, and adhering Redux for global state management, enhancing user experience and performance, resulting in an increase in application responsiveness.
- Implemented AWS Multi-factor Authentication (MFA) to fortify authentication processes, resulting in a 30% reduction in unauthorized access incidents and enabling seamless admin access to user accounts.
- Leveraged the OpenStreetMap library to display guard locations in real-time, enhancing decision-making and operational efficiency through improved location accuracy and timely data updates, resulting in a 20% reduction in response times for security incidents.
- Collaborated with Agile team members to translate epics, acceptance criteria, and requirements into actionable user stories completed within sprints. Contributed to ongoing sprint development and testing efforts, identifying, and addressing bugs, issues, and defects early in the development lifecycle to ensure product quality and delivery timelines were met.

Space Enterprises — *Mumbai, India*
Product Engineer — **08/2018 - 12/2020**

- Provided crucial engineering support for the development and manufacturing of diverse product lines, specializing in switches and routers, resulting in a 15% improvement in product quality and a 10% reduction in manufacturing defects.
- Created and maintained comprehensive project documentation to ensure manufacturing compliance with specifications, contributing to a 20% increase in production efficiency and timely delivery of products.
- Led the entire lifecycle of product/component design from concept development to full-scale production, implementing continuous improvements that enhanced quality and reduced costs by 20% through strategic optimizations and process efficiencies.

EDUCATION

Masters in Data Science	**London South Bank University**	**09/2022 - 09/2023**
Bachelors in Electronics and Telecomm Eng	**University of Mumbai**	**07/2015 - 06/2018**

CERTIFICATIONS & OTHER

- **Certified Full Stack MERN Web Developer:** Trycatch Institute

- **Awards:** Received multiple bonuses and awards for outstanding performance at Este Medical and Fugetron Corp.