SHASHANK B

Software Developer

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PROFILE

Skilled and Motivated Software Developer with over **2+ years of experience** building scalable web and mobile applications. Proficient in developing responsive user interfaces, robust backend systems, and seamless API integrations. Proven ability to optimize application performance, enhance scalability, and collaborate within cross-functional teams. Committed to delivering high-quality software solutions while staying at the forefront of emerging technologies.

SKILLS

- **Technical Skills:** React JS**,** JavaScript, Django, Python, HTML, CSS, Redux, API Integration, SQL, React Native, REST APIs, ES6+, Extend Script, Computer Vision, YOLO, Git, SDLC, Material UI (MUI), Manual Testing
- **Tools:** GitHub, PostgreSQL, Postman

PROFESSIONAL EXPERIENCE

ITConnectUS   Sep 2023 – present │ Bengaluru, India
Software Developer
- Developed dynamic and responsive user interfaces using **React.js, JavaScript, React Native**, and **Material UI (MUI)**, resulting in a **20% increase in user satisfaction** and improved cross-platform compatibility.
- Designed and maintained scalable backend systems with **Django** and **Python**, enabling efficient data processing, database management, and smooth integration with frontend components.
- Integrated **RESTful APIs** to establish real-time client-server communication, **boosting data accuracy by 35%** and enhancing application reliability across web and mobile platforms.
- Implemented **Redux** for efficient state management, **achieving a 20% boost** in application performance and maintainability.
- Designed secure authentication and authorization flows in Django using JWT and session management, ensuring data privacy and access control.
- Established **WebSocket connections** for real-time features like chat and notifications, enhancing user engagement and interactivity and Worked on integrating **TomTom maps** into web applications, providing enhanced navigation features.
- Worked on **computer vision technologies** including **YOLO**, contributing to model training for object and face detection in images and videos, enabling automated recognition features in applications.
- Collaborated with diverse teams, participating in discussions to understand requirements and deliver optimal solutions.

Hudson's Bay Company   Nov 2022 – Jul 2023 │ Bengaluru, India
Trainee Software Engineer
- Experienced in creating and managing frontend UI changes for an e-commerce platform, with a strong commitment to delivering high scalability and performance.
- Proficient in utilizing **SFCC** platform to seamlessly incorporate products into an e-commerce platform.
- Skilled in **unit testing** for e-commerce platforms using **SFCC**, effectively identifying and resolving software defects to ensure a smooth user experience.
- Capable of working with **cross-functional teams** to comprehend requirements and deliver optimal solutions.

PROJECTS

Travel Master
- Designed a user-friendly web application to manage employee transportation and daily commutes.
- Implemented key features for booking, tracking, and scheduling cab services.
- Built a dynamic and responsive frontend using React.js for the web application and React Native for the mobile application. Developed a robust backend with Django, handling business logic and API management.
- Enhanced performance by implementing WebSocket connections for real-time updates and Integrated TomTom Maps into the web application, enabling interactive navigation and real-time location tracking features for improved functionality.

AI Edit
- Created an intuitive web application to organize and manage reports and video files for movies and projects, significantly enhancing accessibility and workflow efficiency.
- Developed a responsive and interactive frontend using React js, ensuring a seamless user experience across various devices.
- Designed and implemented a custom UI panel in Adobe Premiere Pro to showcase project and movie details, and automate repetitive tasks, boosting productivity.
- Integrated Adobe Extend Scripts to automate workflows within Adobe applications, reducing manual effort by 40%.

EDUCATION

Bahubali College of Engineering   2018 – 2022 │ Hassan, India
Bachelor's in Electronics and Communication Engineering