Prafful Kumar Software Developer

GitHub LinkedIn

Skills

Programming Languages :C++, JavaScript, Core Java, HTML, CSS
 Frameworks/Libraries : React.js, Node.js, Express.js, Flutter

Databases : MongoDB, MySQL
 Tools/Platforms : Git, GitHub, AWS Services

Work Experiences

Software Developer Procellence Technology

December 2024 - Present

Bengaluru, India(Remote)

Flutter, React. js, Node. js, Express. js, Mongo DB

- Developed and maintained features for the **Qynko App**, a **mobile application** built with **Flutter**, including notifications, comment functionality, and follow/unfollow functionality.
- Implemented Firebase Analytics, Facebook Analytics, and Google Analytics to monitor user behavior and engagement across both mobile and web platforms.
- Integrated Crashlytics to track app crashes and stability issues, ensuring rapid debugging and improved app reliability.
- Integrated backend APIs with the frontend using Node.js and Express.js, enabling efficient data flow and functionality for features
 like user authentication, data fetching, and updates.
- Collaborated with cross-functional teams to deliver high-quality features and ensure smooth integration across mobile and web platforms.
- Optimized application performance by reducing load times and improving rendering efficiency for both mobile and web platforms.

Junior MERN full stack developer

Vulnshields Consulting Pvt. Ltd.

October 2023 - December 2024

Bengaluru, India

React.js, Node.js, Express.js, MongoDB

- Designed and developed **client-facing landing pages** using **React.js**, ensuring high performance, responsiveness, and alignment with client requirements.
- Contributed to the front-end development of the company website, creating dynamic and interactive user interfaces to enhance
 user engagement.
- Integrated frontend applications with backend services using Node.js and Express.js, ensuring seamless data exchange and functionality.
- Deployed and managed projects on AWS, utilizing services like EC2 and S3 for scalability and reliability.
- Developed a scan tool using React.js, Node.js, Express.js, and MongoDB to identify vulnerabilities and broken links, ensuring
 compliance with industry standards.

Projects

Personal Expense Tracker

<u>Link</u>

React | Express | Node | Mongo DB

- Developed a full-stack personal expense tracker application to help users manage their finances effectively.
- Implemented user authentication (login/signup) using JWT (JSON Web Tokens) for secure access.
- Enabled **CRUD operations** for expenses, allowing users to add, update, delete, and view their expense history.
- Utilized React.js for the frontend to create a responsive and interactive UI, and Node.js with Express.js for the backend to handle API requests.

E-Commerce Website

Link

React | Express | Node | Mongo DB

- Built a **dynamic e-commerce website** named "Shop" to provide users with a seamless online shopping experience.
- Implemented core features such as product listing, user authentication, shopping cart, and checkout functionality.
- Designed an admin panel to allow administrators to add, update, or remove products from the inventory.
- Utilized React.js for the frontend to create a responsive and visually appealing interface, and Node.js with Express.js for the backend to manage API endpoints.

Education

B.Tech C.V Raman Global University (Computer Science), Bhubaneswar, India. 7.66 CGPA

July 2019 - July 2023

Certifications