

AVISHEK PRASAD

📞 9693446288 ✉️ avishekiprasad0999@gmail.com 💻 github.com/avishek999

Experience

Teckat Services Private Limited

Aug 2024 – Present

Front End Developer Trainee

Jamshedpur, Jharkhand

- Redesigned UI/UX across **3+ production apps** using **Ionic, React, and React Native**, improving visual consistency and responsiveness, which boosted user engagement by **30%**.
- Implemented a **role-based authentication system** with **protected routing and conditional rendering**, enhancing access control and reducing unauthorized access by **100%**.
- Developed **5+ customizable PDF templates** auto-generated using real-time user data and role-based permissions, streamlining internal documentation workflows by **40%**.
- Built scalable **admin dashboards** with modules for user management, interactive maps, promo coupons, and performance analytics, resulting in a **25% reduction in manual operations**.
- Engineered a real-time **support ticket chat system** with image/document uploads and tabbed conversations, decreasing user resolution time by **35%**.
- Implemented robust **error handling** for API failures, image/data issues, and empty states, improving system reliability and lowering frontend crashes by **50%**.
- Integrated and tested **15+ RESTful APIs** in close coordination with backend developers, cutting integration bugs by **60%** and improving feature delivery time.
- Contributed to a SaaS-based healthcare platform, building **responsive UIs** and managing patient data flows that supported **1000+ active users**.
- Applied performance best practices like lazy loading, modular architecture, and reusable components, improving app load times by **45%** and Lighthouse scores to **90+**.

Miracuves

May 2024 – Aug 2024

Laravel Intern

Remote

- Delivered responsive web solutions with PHP and Laravel, optimizing CSS and styling, resulting in a 25% increase in performance and a smoother user experience.
- Engineered RESTful APIs using Laravel framework, reducing API response latency by 40 milliseconds and enabling seamless data exchange between front-end and back-end systems..

Technical Skills

Programming Languages: JavaScript, TypeScript, PHP, Go, C++, SQL, HTML, CSS

Frontend Mobile: React.js, Next.js, React Native, Ionic, Tailwind CSS, Bootstrap

Backend Technologies: Node.js, Express.js, Laravel, REST APIs

Databases: MongoDB, MySQL

Tools Platforms: Git, GitHub, Postman, JWT, VS Code, Android Studio, Xcode

Education

Arka Jain University

oct 2021 – Aug 2024

Bachelor of Computer Applications (CGPA: 7.93 / 10.00)

Jamshedpur, Jharkhand

- * **Relevant Coursework:** Data Structures and Algorithms (C++) Web Development with JavaScript

Projects

Code Review AI | Next.js, Node.js, Express.js, MongoDB, Gemini API, Tailwind CSS

- * Designed wireframes and developed a full-stack web application with responsive UI using Next.js, Tailwind CSS, and HTML.
- * Built a scalable backend using Express.js with secure **JWT-based authentication** and role handling.
- * Integrated **Gemini API** to enable real-time AI-powered code review and chatbot functionality.
- * Implemented secure **email verification flow** using JWT tokens to enhance user trust and onboarding.