# Alok Kumar Panday(Full Stack / ReactJS / NextJS / PHP Developer)

Location: Bengaluru, Karnataka, India

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#### PROFILE SUMMARY

Fullstack Developer with proven success in building and optimizing applications using Next.js,Firebase, GCP,Redux Toolkit, and Tailwind CSS. Skilled across the MERN stack, Codeigniter Php with expertise in API integration,Payment Gateway Integration, performance tuning, and UI development. Delivered projects that reduced page load times by 25%, improved scalability by 50%, and increased user engagement by 40%

### **TECHNICAL SKILLS**

Languages : C, JavaScript, Java, PHP,HTML5, CSS3, Flutter

Frameworks : NextJS, ReactJS, Bootstrap, Material UI, Redux Toolkit, Tailwind CSS, Material UI,

Bootstrap5, React Router, Express JS, Codelgnitor, Wix, Payment Gateway Integration

Libraries : ReactJS, Next JS, NodeJS, Express.js, Tailwind CSS, ShadeCN, MUI

**Databases** : MongoDB, MySQL, Firebase, Supabase

**Dev Tools**: Visual Studio Code, Git, Postman, Xcode, JIRA, Zoho Books,

GCP Services : Compute Engine, App Engine, Cloud Storage, BigQuery, IAM, Cloud Scheduler, IAM

## PROFESSIONAL EXPERIENCE

#### Software Developer Engineer

Mars Web Solution Jayanagar, Bengaluru India

July '2025 - Present

- **Collaborative Development:** Developed a scalable web application using Next Js,Node js, Codelgnitor PHP, Express js, Firebase, Supabase, and MySQL, ensuring robust backend functionality.
- Front-End Infrastructure Development: Built reusable design systems and Javascript libraries to improve scalability.
- **Performance Reporting:** Created detailed reports for directors and state leads, enhancing team performance insights.
- **Operational Support:** Implemented real-time data synchronization, user authentication, and REST APIs to enhance security and system efficiency.

#### **Associate Software Engineer**

Electromotion e-Vidyut Vehicles Private Limited, Pune, Maharashtra, India

June '2024 - July '2025

- **Full-Stack Development:** Implemented comprehensive solutions using ReactJS, Node.js, and Firebase. Built RESTful APIs, managed state with Redux, optimized database operations using MongoDB & Firebase.
- Reusable Component Design: Created reusable UI components using Tailwind CSS and ReactJS, ensuring consistency across applications.
- **Cross-Functional Collaboration:** Worked closely with designers, engineers, founders, and product managers to translate wireframes and designs into functional applications.
- Mentorship & Code Reviews: Provided technical mentorship to junior developers, conducted rigorous code reviews, and maintained high development standards.

# Frontend Developer Intern

Shreshthana IT Solutions

December '2022 - May '2023

- Web Application Development: Designed and implemented reusable front-end components using ReactJS.
- **Cross-Functional Teamwork:** Collaborated with designers, engineers, and product managers to enhance project outcomes.
- Infrastructure Development: Built core front-end libraries, conducted code reviews, and mentored interns team members.
- Technology Stack: Worked with ReactJS, Redux, REST API, JIRA, ReactStrap, Material UI.

#### Full Stack Development - Intern

Epointer Consultancy Services, Ranchi, Jhark hand India

October '2021 - November '2022

- Component Development: Designed reusable front-end components for web applications.
- **Team Collaboration:** Translated wireframes into high-quality applications in collaboration with designers and product managers.
- Technology Stack: Worked with React Js, PHP, Tailwind Css, Material UI, Sql.

## **EDUCATION**

Cambridge Institute of Technology, Ranchi, Jharkhand, India Bachelor of Technology in Computer Science & Engineering August '2020 - June '2024 (8.35 cgpa)

## **ACHIEVEMENTS**

Winner, Google Code Vipassana(Project Saadhna Cycle 2), Google Developer Groups 2023.