### Sivanandha K

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# **SUMMARY:**

Frontend Developer with 3+ years of experience building scalable, high-performance web and mobile applications. Expertise in ReactJS, Next.js, Redux, React Native, TypeScript, and JavaScript, with a strong focus on UI optimization, API integration, and responsive design. Proven ability to enhance user engagement, improve performance, and reduce load times. Skilled in Agile development and cross-functional collaboration, delivering clean, maintainable, and efficient code.

# **SKILLS:**

- Frontend: HTML, CSS, JavaScript, TypeScript, Bootstrap, Material UI, Tailwind CSS, Ant Design, ReactJS, Next.js, React Native, Redux, Chart.js, Jest/RTL, Firebase, Vercel
- Backend & Database: Node.js, Express.js, MongoDB
- Version Control: Git, Bitbucket, GitHub
- Tools: VS Code, Android Studio, Postman

#### **PROFESSIONAL EXPERIENCE:**

Frontend Developer Skill Elevator Technologies | Bengaluru | Jan 2022 – Present Roles and Responsibilities:

- Designed and launched a Video KYC application using MERN stack, cutting customer onboarding time by 30%.
- Developed and refined UI components with Sass, ensuring 100% mobile responsiveness and improving user retention by 15%.
- Optimized API interactions using Axios, enhancing data retrieval speed by 40% and reducing load times.
- Transformed UI/UX based on design specifications, increasing user engagement by 25%.

- Implemented and secured Razor pay payment gateway, reducing transaction failures by 20%.
- Engineered Android applications with React Native, minimizing app load time by 35%.
- Partnered with designers and backend developers to enhance cross-platform compatibility, driving a 20% increase in user acquisition.

## **PROJECTS:**

- 1. BIZZLAB (India's Online Platform for Job Providing): bizzlab.co.in | portal.bizzlab.co.in
  - **Enhanced user interaction** and increased job applications by **30%** through the development of an **online job platform**.
  - Developed a React Native Android app for the Accounting & Book Closing Process module, improving accessibility and reducing processing time by 40%.
  - Integrated Razorpay payment gateway into the ReactJS application and developed backend APIs, resulting in 20% faster transactions and enhanced performance across all modules.
- **2. Jobify:**(In Progress)
  - Building a platform to help employers find skilled candidates trained in Accounts, Tax, Banking, Insurance, BPO, and other business sectors, aiming to reduce hiring time by 35%.
- 3. Tap to Get (E-commerce Food Delivery Website): https://tap2-get.vercel.app/dashboard
  - Developed a robust Ecommerce Solution aimed at streamlining food delivery services.
- 4. AIDANT IT (Company Website): <a href="https://aiditwebsite.vercel.app/home">https://aiditwebsite.vercel.app/home</a>
  - Worked on Implementation of UI screens for the Aidant It company as per given requirements.
- 5. Finlu (React Native Project In Progress)
  - Developed design screens for Finlu, an application enabling instant credit and efficient payments.

# **EDUCATION:**

S.V University | Thirupathi, AP | B.Sc. in Computer Science | 2021