

BALASUBRAMANIYAN

◇ balalatha660@gmail.com ◇ +91 8072818585 ◇ www.linkedin.com/in/bala-ece

EXECUTIVE SUMMARY

Enthusiastic and detail-oriented Software Developer with hands-on experience in modern web development. Proficient in React.js, Next.js, Redux, TypeScript, Node.js, Express.js, and MongoDB, with practical knowledge of Firebase authentication and API integration. Skilled in building responsive, user-friendly applications and collaborating effectively with teams using GitHub for version control. Strong problem-solving abilities with a passion for delivering high-quality, scalable solutions..

EXPERIENCES

Software Developer Intern – Looperex Technologies Pvt. Ltd

July - Aug

- Focused on modern web development using **React.js**, **Next.js**, **Redux**, **RTK Query**, and **TypeScript**.
- Built and optimized responsive user interfaces and integrated **APIs** for seamless functionality.
- Implemented **Firebase** authentication to enhance application security.
- Collaborated effectively with team members and managed code versions using **GitHub**.

Project Url: <https://verora.vercel.app/>

GitHub Url: <https://github.com/BALASUBRAMANIYAN-S>

SKILLS

Frontend:	React.js, Next.js, JavaScript, Redux, RTK Query, HTML5, Tailwind CSS
Backend :	Node.js, Express.js
Database :	MongoDB, Familiar with MySQL
Tools And Platforms:	VS Code, Git and GitHub, Postman, Firebase, Zoho Catalyst, Figma, Canva

EDUCATION

B.E in Electronics and Communication Engineering

2021 - 2025

MOOKAMBIGAI COLLEGE OF ENGINEERING, Keeranur.

PROJECTS

Bulk Mail Application Using MERN Stack

June 2025

- Developed a Bulk Mail Application using **React**, **Node.js**, **Express.js**, **MongoDB**, and **Tailwind CSS**.
- Implemented **Axios** for API calls and designed a responsive UI to enable efficient bulk email delivery.

Project Url: <https://bulk-mail-application.vercel.app/>

Securing the Ration Supply Chain with Real-Time Tracking and FIFO Management Using IoT Final Year Project

March - May 2025

- Secured the ration supply chain using **IoT-enabled real-time tracking and monitoring** to ensure accurate tracking of goods.

Project Url: <https://pds-supply-chain.vercel.app/>

Personal Portfolio Website

Feb 2025

- Designed and developed a personal portfolio website using **React.js**, **Tailwind CSS**, and **JavaScript** to showcase projects, skills, and achievements and etc...

Project Url: <https://bala-profile.web.app/>