

Balamurugan R

Full Stack Developer

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SUMMARY

Curious by nature, self-taught by passion — I'm a full-stack developer who went from Googling how to turn on a laptop to building scalable web apps using modern stacks like React, Spring Boot, and Next.js. With a strong foundation in both frontend and backend, I thrive on solving real-world problems and constantly learning

TECHNICAL SKILLS

- **Frontend:** React, Next.js, Angular, Vue.js, Nuxt.js, Tailwind CSS, Bootstrap
- **Backend:** Node.js, Express.js, Spring Boot
- **Languages:** JavaScript, TypeScript, Java, C, C++, Python (basic)
- **Databases:** PostgreSQL, MongoDB, MySQL
- **Tools:** Docker, Git, Linux, Redux Toolkit, TanStack Query, Neovim

INTERNSHIP

Full-Stack Developer Intern - Golspoh Pvt. Ltd.

Feb to Jun (2024)

(Remote)

- Developed a high-performance web app with Nuxt, Express, and MySQL.
- Built secure JWT-based authentication and integrated frontend with backend APIs for smooth user experience.

PROJECTS

GovTrackTN | Next.js, Express.js, Node.js, Mongodb, Tailwind CSS

- Government project management dashboard with RBAC: Collector, Department Head, Tender Group & Admin roles.
- Real-time task assignment, status updates, and centralized project tracking across departments.

Project Management System | React.js, Express.js, Node.js, Mongodb, Redux, Tailwind CSS

- Designed a project management solution with RBAC and real-time task tracking boosting efficiency.
- Enhanced security with access and refresh tokens for secure authentication.

Social Media Application | Next.js, TypeScript, Prisma, PostgreSQL

- Built a full-stack social media app with Next.js, TypeScript, Prisma & ShadCN UI.
- Hosted on vercel - <https://next-media-15.vercel.app>

Vehicle Renting Application | Next.js, TypeScript, Prisma, PostgreSQL

- Built a full-stack vehicle renting platform with secure owner-approved returns.
- Developed a responsive UI with Bootstrap and used Spring Boot with PostgreSQL for efficient backend management.

EDUCATION

B.E. Electronics and Communication Engineering

2021 - 2025

KLN College of Engineering, Sivagangai

CGPA: 7.8/10