

# Bala Yogesh

FULL STACK DEVELOPER · MERN STACK

Chennai, Tamil Nadu, India

☎ (+91) 88254 24924 | ✉ balayogesh2000@gmail.com | 🏠 balayogesh.vercel.app | 🌐 bala-yogesh-953982152

"Creating value through technology"

## Skills

<b>Front-end</b>	React.js, Redux Toolkit, JavaScript, HTML, CSS
<b>Back-end</b>	Node.js, Express.js, MongoDB (Mongoose), REST APIs
<b>Cloud / Deployment</b>	Vercel, DigitalOcean App Platform, AWS S3
<b>Tools</b>	Git, GitHub, VS Code, Postman, MongoDB Compass, ChatGPT

## Project

### Mealsign — Meal Subscription Marketplace

[View project](#)

FULL-STACK DEVELOPER

July 2023 – Jan. 2025

- Designed and built a full-stack MVP solo, enabling users to subscribe to nearby home kitchens for fresh, affordable, home-cooked meals delivered on a recurring basis (daily, weekly, monthly).
- Built the model around fixed daily menus, bulk cooking, and grouped delivery — enabling predictable orders, discounted ingredient costs, reduced food wastage, and lower cost per meal delivery.
- Developed core modules: kitchen onboarding, order creation and management, payments, delivery management, settlements, and refunds.
- Took the product from idea to execution — designing workflows, building UI and backend, testing end-to-end, and deploying a functional MVP using React.js, Redux Toolkit, Material UI, Node.js, Express.js, Mongoose (MongoDB), Vercel, Render, and AWS S3.

### Sri Ram Embroidery — Portfolio + Inquiry Website

[View project](#)

FULL-STACK DEVELOPER

Feb. 2024

- Built a portfolio site for a client to showcase their hand-embroidered handbags, allowing users to browse, add to cart, and submit inquiries for order fulfillment via WhatsApp or phone.
- Built and deployed using Next.js, Tailwind CSS, shadcn/ui, Node.js, Express.js, Mongoose (MongoDB), Vercel, Render, and AWS S3.

## Work Experience

### Bayok Technologies Pvt. Ltd.

Chennai

FOUNDER & DIRECTOR

2023 – Present

- Incorporated the company to facilitate the development of the Mealsign MVP and gain access to essential production API keys (e.g., Razorpay, Surepass).

### M2P Fintech

Chennai

SOFTWARE DEVELOPMENT ENGINEER - I

Aug. 2022 - Jun. 2023

- Maintained the FRM dashboard by refactoring and adding new CRUD features.
- Developed a real-time transaction monitoring dashboard for ACS.
- Worked on IDFC Bank's Maker-Checker flow.

### Codingmart Technologies

Bengaluru

PRODUCT ENGINEER

Mar. 2021 - Aug. 2022

- Developed a Snapdeal clone using React in 2 days as an assignment, completing it 60% ahead of the deadline.
- Built reusable React components for Kalanju (ERP tool), including pagination, tables, and search, improving development across 12 modules.
- Automated env file cleanup in Adda52 microservices using a Node.js script, reducing manual effort by 90%.
- Integrated Razorpay into Adda52's payment system and developed CRUD APIs for user profiles and reports.
- Delivered a pixel-perfect UI for Meraguide (career guidance platform), implementing 10+ high-accuracy screens.

## Education

### R.M.K Engineering College (Anna University)

Chennai

B.E. IN MECHANICAL ENGINEERING

Sep. 2017 - Jun. 2021

- In my 3rd year, I decided to transition from mechanical to software. During the COVID-19 lockdown, I completed 150+ hours of Udemy courses on full-stack web development, which helped me secure the highest on-campus placement offer (₹7.2 LPA) among Mechanical Engineering students.