

SUMMARY

Full-Stack Developer crafting scalable web and mobile applications using modern frameworks and cloud technologies. Delivers clean, efficient code and business-driven solutions through collaborative Agile development.

EDUCATION

Lovely Professional University

Bachelor of Computer Applications(BCA)

June 2013 - Apr 2017

Masai School, Bangalore

Full-Stack Development

Oct 2021 - Jul 2022

PROFESSIONAL EXPERIENCE

Full Stack Engineer (Jul 2024 - Present)

Divish Mobility Pvt Ltd (BatteryPool)

- Developed an Angular dashboard to manage 8 modules: Driver, Battery, Device, Battery Swap, Payment, Subscription, Billing, and Charger, enabling efficient creation and updates of related entities.
- Developed a tools web app for cash collection and manual swaps of Inventory and Digital Twin.
- Used AWS IoT Core to manage charger validity, capacity, and heartbeat data, and created an IoT pipeline to store stream data in TimescaleDB.
- Tech Stack: Angular, React.js, Node.js, Firestore, AWS Services (Lambda, API, IoT, EventBridge, Kinesis, S3, etc)

SDE-1 (Feb 2023 - Jun 2024)

Linger Lifecycle Pvt Ltd (Millat)

- Built Mobile App, Company Website, E-Commerce Platform, Role-Based Dashboard, Travel Booking System, and Resume Builder with responsive design and optimized performance.
- Led the features of the cart, payment gateway, user orders, travel bookings, referrals, and prayer tracker, etc.
- Created a role-based dashboard for managing inventory, orders, users, and UI updates.
- Tech Stack: React.js, Next.js, Node.js, MongoDB, AWS Services (EC2, S3, ECS, Route 53, Amplify, etc)

Software Engineer (Feb 2022 – Feb 2023)

Good Game Nation Pvt Ltd

- Bootstrapped and built India's largest gaming community platform from scratch.
- Developed UI features for authentication, schedules, teams, tournaments, and post feeds
- Wrote unit and end-to-end tests using Jest, Testing Library, and Supertest.
- Conducted code reviews and contributed to UI development with Storybook.
- Tech Stack: React.js, Next.js, Node.js, MongoDB, etc.

SELECTED PROJECT

BatteryPool BAAS Dashboard

- Developed & maintained a BAAS dashboard for battery-swapping operations.
- Managed drivers, assets (batteries, chargers, & swap stations), transactions, & subscriptions efficiently.
- Implemented driver onboarding, rental fee tracking, swap transaction logs, payment processing, & automated billing & activity monitoring.
- Designed & managed subscription plans (activation, renewal, status tracking).
- Enabled real-time swap station monitoring (door control, energy tracking).
- Developed data export & reporting for drivers, transactions, & billing.
- Tech Stack: Angular, Firestore, AWS Lambda & API Gateway

DAK IT HUB - CRM Platform

- Built a comprehensive CRM platform with user, lead, and campaign management features
- Implemented secure authentication and role-based access control
- Created responsive UI with real-time notifications and analytics dashboards
- Streamlined sales and marketing workflows through data management tools.
- Tech Stack: Next.js, Node.js, Typescript, MongoDB, AWS

School Management System

- Built a comprehensive Student Management System with role-based access for students and teachers.
- Implemented core academic features including online classes, exams, homework, assignments, attendance, and performance tracking.
- Integrated administrative tools for timetables, materials, support, and fee management.
- Tech Stack: Next.js, Node.js, Typescript, MongoDB, AWS

SKILLS

- Core Stack: React.js, Next.js, Angular, Redux, Node.js, TypeScript, JavaScript, MongoDB (Mongoose/Typegoose), Firestore, Timescaledb
- UI & Styling: Material-UI, Tailwind CSS, HTML
- Cloud & Auth: Firebase, GCP, AWS (Lambda, IoT Core, EC2, ECS, Amplify, API Gateway, CloudWatch, S3, Step Functions, EventBridge, Kinesis, SQS, Cognito)
- GraphQL: Type-GraphQL, Apollo Client
- Testing: Jest, Testing Library, Supertest
- Other: GitHub, Postman, CI/CD, OneSignal