SAIFALI KALKERI

Full Stack Developer

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GitHub | LinkedIn | Portfolio

PROFESSIONAL EXPERIENCE

Independent Freelance Full Stack Developer | **Self-Employed** *Feb 2026 – Present*

- Developed and deployed **Fabric Flow CRM**, a multi-tenant SaaS platform serving **6+ subscribed laundry businesses**, each processing approximately **20–30+ daily walk-in orders**.
- Engineered RESTful APIs using Java Spring Boot and PostgreSQL for order processing, billing, payments, JWT authentication, role-based access control (RBAC), and tenant-specific configurations.
- Delivered responsive business websites and full-stack applications using Angular, React.js, TypeScript, and Spring Boot, including **Opportunity Flow**, a job discovery platform.

Full Stack Developer Intern | **Aarambh.Tech** *Sep 2025 – Jan 2026*

- Developed backend RESTful APIs using **Node.js and Express.js**, supporting automated task allocation across **50+ agents** and **200+ daily orders**.
- Implemented radius-based agent matching and FIFO allocation algorithms to automate order assignment and dispatch workflows.
- Integrated location tracking, OTP verification, and role-based access control to support secure agent operations and task management.

Founder Office Intern | **Mixedwash** *May 2025 – Sep 2025*

- Developed backend REST APIs supporting laundry operations and dispatch workflows involving **25+ delivery drivers**.
- Implemented task assignment, delivery time-slot scheduling, and order tracking to coordinate pickup and delivery operations.
- Integrated WhatsApp-based customer onboarding and booking workflows to streamline customer communication and service requests.

Project Intern | **EmaxLabz Solution** *Jan 2025 – May 2025*

- Developed JavaScript-based Chrome extension functionality for **DAT Load Board** workflow automation.
- Integrated REST APIs for data retrieval, processing, and browser-based application workflows.
- Implemented account-level data isolation and user-specific functionality to maintain secure extension operations.

TECHNICAL SKILLS

Languages: Java, JavaScript, TypeScript, Python, SQL
Frontend: Angular, React.js, Ionic, HTML5, CSS3, Responsive Web Design
Backend: Spring Boot, Node.js, Express.js, NestJS, RESTful APIs
Databases: PostgreSQL, MongoDB, MySQL, Firebase, Supabase, Redis
Tools & Cloud: Git, GitHub, Postman, Linux, AWS, Vercel, Jenkins, GitHub Actions
Core Concepts: OOP, Data Structures, JWT, RBAC, Multi-Tenant SaaS, Database Design, API Integration, CI/CD

PROJECTS

Fabric Flow | **Live Demo** *Angular | Ionic | Spring Boot | PostgreSQL*

- Architected a multi-tenant SaaS application for laundry management with customer records, order lifecycle tracking, billing, and payments.
- Developed backend REST APIs for service pricing, garment tracking, order processing, and business-specific operational workflows.
- Implemented tenant-level data isolation, configurable feature flags, JWT authentication, and role-based authorization for secure multi-business operations.

Opportunity Flow | **Live Demo** *React.js | Java | Spring Boot*

- Developed a full-stack job discovery application to identify relevant opportunities using resume keywords and skill-based matching.
- Built Spring Boot backend functionality to retrieve and aggregate job listings from external sources, including Greenhouse and Indeed.
- Designed a responsive React.js frontend to display aggregated listings and help users discover jobs aligned with their skills.

EDUCATION

KLE Technological University *Nov 2022 – May 2025*
Bachelor's Degree in Computer Science CGPA: 7.65

C. I. Munavalli Polytechnic *Jun 2019 – May 2022*
Diploma in Computer Science Percentage: 75.46%

PUBLICATION

Google Keyword Cost-Per-Click Analysis | IEEE Xplore | Publication Link