

Faheem Kodithodika

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SOFTWARE ENGINEER (FULL STACK)

Full-stack software engineer with 5+ years of experience delivering scalable, production-grade systems across fintech, healthcare, edtech, and consumer products. Proven experience owning features end-to-end, working effectively in ambiguous environments, and delivering measurable impact independently.

EXPERIENCE

Liquify Digital, London, UK | Full Stack Engineer

July 2025 - present

- Overhauled Liquify's digital invoice-financing platform end-to-end, transforming onboarding, invoice submission, and financing workflows from manual, ops-heavy processes into a fully automated, production-grade system.
- Reduced invoice submission time from ~5 minutes to ~7 seconds by replacing manual forms with document uploads, AI-based invoice parsing, and rule-based validation at upload time.
- Eliminated major operational bottlenecks by automating financing document generation and DocuSign-based signing, shrinking per-document processing time from ~30 minutes to under 10 seconds.
- Increased onboarding completion by 75% by streamlining the onboarding flow with automated ID verification and anti-money laundering (AML) checks, significantly reducing manual admin effort.

Zartek Technologies, Kerala, IN | Senior Backend Engineer

August 2023 - May 2025

- Led backend engineering across multiple client projects, owning system design and scalability while improving release velocity through a standardized CI/CD pipeline adopted across teams.
- Enabled reliable service for 120,000+ users on a coin-based video calling platform through backend performance improvements including auto-scaling, caching, and database optimisations.
- Increased user engagement by 20% on an entertainment social platform by designing and implementing a personalised feed that ranked content based on user interests.
- Implemented seamless single sign-on (SSO) across 9 independent public-sector applications by designing and building a centralized OIDC-based SSO service, consolidating user identity management across multiple backend services.

The R&R Restaurant Group, London, UK | Full Stack Engineer

June 2022 - June 2023

- Transformed a static React-based restaurant website into an online ordering system using Django and Square APIs, allowing customers to place orders online that were received directly in the restaurant's Point of Sale (POS) system.
- Doubled total order volume by driving repeat customers through targeted promotions and post-order feedback incentives.

Kengram Edtech, Kerala, IN | Full Stack Engineer

April 2020 - May 2022

- Delivered an end-to-end Learning Management System (LMS) pilot for a government-aided school group during COVID, enabling multiple schools transition to remote learning.
- Built a rapid MVP using Django server-rendered templates on a schema-based multi-tenant setup, later transitioning to a React single-page app with Django REST Framework (DRF) APIs by reusing core domain logic.
- Drove a 35% increase in average assessment scores across grades and schools by building a mastery-based learning feature using an Anki-style spaced repetition algorithm that focused student practice on weaker concepts.

TECHNICAL SKILLS

- **Languages:** Python, JavaScript, TypeScript, C, SQL, HTML, CSS
- **Technologies:** Django, DRF, FastAPI, Flask, Node.js, Express.js, React.js, Next.js
- **Databases:** PostgreSQL, MySQL, MongoDB
- **Cloud Platforms:** Amazon Web Services (AWS), Google Cloud Platform (GCP)

EDUCATION

- **Professional Certificate - CS for Web Programming - HarvardX, Harvard University**
- **Bachelor of Technology - BTech, Electronics & Communications, Calicut University**