

# Farhan Ali

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## Professional Summary

Backend-focused software engineer with 3.5 years building fintech APIs and payment integrations. Experienced with security best practices, PCI compliance, and high-availability systems.

## Professional Experience

Software Engineer II – PayFlex Innovations, Hyderabad (Nov 2022 – Present)

Hybrid

- Developed idempotent payout APIs (Flask) processing █30M/day with strict auditing.
- Integrated with Razorpay and Stripe; reduced settlement failures by 18%.
- Implemented blue/green deployments and rollback guards using GitHub Actions.

Backend Engineer – QuickLedger, Hyderabad (Aug 2020 – Oct 2022)

On-site

- Wrote risk scoring microservice in Python with Redis streams to throttle suspicious requests.
- Hardened services with OAuth2, JWT, and rate-limiting; passed third█party security audit.
- Built dashboards with Grafana + Loki to track error budgets and SLOs.

## Education

B.Tech in Information Technology – JNTU Hyderabad (2016 – 2020)

Final year project on secure payment flows

## Technical Skills

**Languages & Frameworks:** Python, Flask, FastAPI, Node.js

**Cloud & Tools:** AWS (Lambda, API Gateway), Docker, GitHub Actions, Loki, Grafana

**Databases:** PostgreSQL, MySQL, Redis

**Practices:** Security, REST API design, CI/CD, Monitoring