

BEHZAD FAROOQ

Bangalore, Karnataka

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Summary

- Full-stack engineer with a strong focus on system design and data-driven architecture with experienced of building scalable backend services and cloud-native applications.
- Experienced in event-driven systems, GraphQL APIs, and distributed architectures with hands-on exposure to data pipelines and ML integrations.

Technical Skills

Languages: Java, JavaScript/TypeScript, Python, SQL

Backend & Systems: Spring Boot, Kafka, GraphQL, Microservices

Cloud & DevOps: AWS, Docker

Frontend: React, Next.js

Data & ML: TensorFlow, Scikit-learn, Data Pipelines, Model Deployment, RAG

Professional Experience

Nextiva

May 2024 – Dec 2024

Junior Software Engineer — Java, React, Python, Docker

Bangalore, India

- Owned backend development for the Production chatbots including Get-help, Buddy, Gen-AI which are integrated across various Tata Play sites.
- Containerized services with Docker & AWS ECR, reducing deploy time.
- Engineered a multi-intent processing layer that consumed intents generated by the NLP team and executed multiple bot workflows in parallel.
- Built an automated reporting pipeline that extracted bot activity data from MySQL databases using Python, generated analytics in Excel and CSV formats, and delivered them to stakeholders daily
- Automated secure file transfer by uploading generated reports to a remote server via SFTP, where cron-based jobs triggered SMTP delivery to distribution lists.

Tavant Technologies

Dec 2024 – Present

Software Engineer — Next.js, Spring, Kafka, Docker, AWS

Bangalore, India

- Contributed to Consumer Unified Experience Tech Modernization, migrating legacy services to a cloud-native federated GraphQL architecture on AWS EKS.
- Developed full-stack features for Realtor.com/UpNest using Next.js and Spring, integrating event-driven Kafka pipelines.
- Designed a Kafka-based Unified Communication Service enabling scalable multi-channel notifications (email, SMS, push).
- Built fault-tolerant messaging workflows with retries, observability, and analytics improving reliability and delivery tracking.
- Integrated delivery channels such as Twilio (SMS), SendGrid/Mailgun (email), and Firebase Cloud Messaging (push) for production-grade messaging.
- Migrated critical UI flows to Next.js improving performance and SEO.

EDUCATION

Canara Engineering College

2020 – 2024

Bachelor of Engineering, Computer Science

Mangalore, India

Delhi Public School

2020

Senior Secondary (CBSE)

Anantnag, India

Awards & Achievements

Shining Star Award – 2025

2025

Tavant Technologies India Pvt. Ltd.

- Recognized for strong ownership, rapid learning, and effective cross-team collaboration.

Certificate of Excellence

2025

Tavant Technologies India Pvt. Ltd.

- Awarded for high-quality delivery and technical excellence in Engineering.