# Abhishek Raj

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# PROFESSIONAL SUMMARY

Java Backend Developer with 2+ years of enterprise software development experience. Proficient in Spring Boot, microservices architecture, PostgreSQL, Redis, and cloud deployment (Azure, Docker). Successfully architected and maintained systems processing over 1M daily transactions while achieving 99.9% uptime. Demonstrated ability to reduce development cycles by 40% through efficient system design and team leadership. Strong background in API development, database optimization, and DevOps collaboration.

#### **EDUCATION**

#### I.K Gujral Punjab Technical University Main Campus

September 2020 - July 2023

• 8.3 GPA • Bachelor of Technology

# **EXPERIENCE**

#### **Software Engineer**

iVoyant

July 2023 - Present Bengaluru, India

- Architected and developed backend systems for PlatformNX, an enterprise Integration Platform as a Service (iPaaS) application enabling complex data ow integration across organizations
- Built and maintained microservices architecture supporting no-code/low-code workow builder, reducing development time-to-market from weeks to days
- Implemented scalable backend engine components using Spring Boot, Docker, PostgreSQL, and Redis for structured data ows and process automation
- Collaborated with DevOps team to deploy and maintain cloud infrastructure on Azure, ensuring optimal performance and 99.9% uptime
- Developed reusable component libraries that enhanced team collaboration and reduced development cycle time by 40%
- Utilized OpenTelemetry for comprehensive application tracing and monitoring, improving system observability and debugging eciency
- · Successfully delivered backend systems supporting enterprise-wide data integration workows
- Implemented ecient coding practices resulting in 30% improvement in system stability and reduced error rates
- Led code reviews and mentored junior developers, enhancing overall code quality across the team
- Met 100% of project deadlines while maintaining high-quality deliverables

# **Software Engineer Intern**

iVoyant

December 2022 - June 2023 Bengaluru, India

- Contributed to product development as Backend Intern, focusing on Spring Boot application optimization
- Integrated CompletableFuture for asynchronous processing, improving application response times by 25%
- Implemented OpenTelemetry monitoring features for enhanced application observability
- Congured Spring Security for robust authentication and authorization mechanisms
- Deployed serverless functions on Azure Functions and AWS Lambda, gaining hands-on cloud deployment experience
- Assisted in troubleshooting and resolving technical issues, ensuring uninterrupted system operations

# **PROJECTS**

# ErrorNex - Error Management & Monitoring Platform

- Designed and developed a comprehensive error management tool for streamlined error handling processes
- Built real-time monitoring dashboard improving debugging eciency by 50%

# **SKILLS**

Programming Languages: Java, Python, JavaScript

Libraries/Frameworks: Spring Boot, Spring MVC, Spring Security, React Js, Next Js

Tools / Platforms: Postman, OpenTelemetry, ElasticSearch, WebSocket, REST APIs, GraphQL APIs, Kafka, Azure, AWS

Lambda, Docker, Kubernetes

Databases: PostgreSQL, Redis, Cassandra