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| (405) 555-0110 | | Frankfort, KY | liidia@example.com |
| Bennet Fox  **Senior Java Architect & Backend Engineer** | | | |
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| Professional Profile |  | Dynamic and results-driven **Java professional with 12+ years of experience** in architecting, designing, and delivering enterprise-grade applications across finance, telecom, and e-commerce industries. Specialized in backend systems, microservice architecture, and cloud-native solutions. Proven track record in leading cross-functional teams, optimizing performance, and aligning technology with business needs. Passionate about clean code, mentorship, and scalable system design. | |
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|  |  | ****Technical Expertise****  |  |  | | --- | --- | | **Area** | **Tools & Technologies** | | **Languages** | Java 8–17, Kotlin, Groovy, SQL, JavaScript | | **Frameworks** | Spring Boot, Spring Cloud, Hibernate, Struts, JUnit, Mockito | | **Databases** | Oracle, PostgreSQL, MySQL, MongoDB | | **Architecture** | Microservices, Event-driven, Monolith to Microservice Migration | | **DevOps & CI/CD** | Docker, Kubernetes, Jenkins, GitLab CI, Helm | | **Cloud** | AWS (ECS, Lambda, SQS), Azure, GCP | | **Security** | OAuth2, JWT, Spring Security, SAML | | **Monitoring** | Prometheus, Grafana, ELK Stack, Splunk | | **Version Control & Tools** | Git, Maven, Gradle, IntelliJ IDEA, SonarQube, Jira |  ****Key Achievements****  * Led microservices re-architecture of a banking application that reduced latency by 50%. * Migrated 15+ legacy apps to AWS using containerization and Spring Cloud. * Successfully led 5+ full SDLC projects across geographically distributed teams. * Reduced system downtime by 70% by introducing automated monitoring and failover systems | |

## ****Professional Experience****

### **Principal Java Architect**

**NextAxis Digital | Bengaluru | Jan 2021 – Present**

* Architected a cloud-native fraud detection system using Spring Boot, Kafka, Redis, and AWS ECS.
* Mentored 10+ developers and established backend coding standards.
* Led performance tuning efforts, reducing API response times from 2s to 400ms.

### **Lead Backend Engineer**

**Zentrix Technologies | Hyderabad | Jun 2017 – Dec 2020**

* Designed distributed job scheduling system using Quartz and RabbitMQ.
* Implemented SSO authentication across 4 platforms using OAuth2 and Spring Security.
* Collaborated with product managers to roadmap tech deliveries and reduce tech debt.

### **Senior Software Engineer (Java)**

**FinX Global | Chennai | May 2014 – May 2017**

* Built insurance premium calculator APIs serving 1 million+ users.
* Introduced test-driven development (TDD) culture and increased test coverage to 85%.
* Integrated external APIs including payment gateways and Aadhaar validation.

### **Software Engineer (Java)**

**DeltaCube Solutions | Pune | Mar 2011 – Apr 2014**

* Developed batch processing modules using Java and Spring Batch.
* Enhanced billing system features based on user feedback and ticketing system.

### **Java Developer (Trainee → Full Time)**

**InfoAce Technologies | Mumbai | Jan 2009 – Feb 2011**

* Supported maintenance of Java Swing-based UI modules.
* Refactored older codebases to adopt design patterns like Factory and Singleton.

## ****Highlighted Projects****

**1. Credit Scoring Engine** – Spring Boot, Kafka, Redis, MongoDB, AWS

* Real-time decision engine integrated with credit bureaus and customer apps.

**2. Smart Tax Automation Tool** – Spring MVC, Oracle, Apache POI

* Generated Excel tax reports and real-time compliance checklists.

**3. E-Commerce Inventory Sync** – REST APIs, RabbitMQ, MySQL

* Managed real-time updates from 4 vendor systems into a central warehouse DB.

## ****Certifications****

* Oracle Certified Professional Java SE 11 Developer (OCP)
* Certified Kubernetes Application Developer (CKAD)
* AWS Certified Solutions Architect – Associate
* Advanced Microservices Design – Udemy

## ****Education****

**Bachelor of Engineering in Information Technology**  
Anna University, Chennai | 2005 – 2009

## ****Workshops, Talks & Publications****

* Speaker: Java India Summit 2022 – "Scaling Microservices with Spring Cloud"
* Author: 25+ technical blogs on Java performance tuning and system design
* Mentor: Internal Dev Bootcamp on REST API Design (2020–2023)

## ****Professional Traits****

* Strong leadership and cross-team collaboration
* Adaptability and fast learning
* Commitment to software quality and continuous improvement

## ****Languages Known****

* English (Fluent)
* Tamil (Fluent)
* Hindi (Professional Working Proficiency)