

Java Backend Developer with 2.5 years of experience building scalable Microservices and AI-driven solutions using Spring Boot. Proficient in Python, Django, and integrating AI workflows (LLMs/GenAI) into enterprise applications. Recognized for rapid learning, team leadership, and delivering production-ready features. Passionate about leveraging AI/ML and Web Security (SAML/OAuth) to solve real-world problems.

### SKILLS

Tools and Languages	Java (Spring Boot), Python, SQL, JavaScript.
Frameworks	Spring Boot, Django, Flask, React.js
Communication	English, Kannada, Hindi
Microservices & DevOps	Docker, Jenkins, Git, Nginx, Apache ActiveMQ, Redis.
Security & AI & GenAI	SAML, OAuth 2.0, Okta, MS Azure Entra, Google Adk, Langflow, fastMcp , n8n.

### TECHNICAL EXPERIENCE

Software Developer/ Atom v1.0 (AI Analytics MVP)	May 2024 — Present
DELOITTE DIGITAL   Bangalore, India	

- Rapid Delivery:** Led a team of two to develop an AI-driven analytics platform, delivering the MVP in just 4 weeks (50% ahead of the 8-week target timeline).
- Performance Optimization:** Built a reporting engine using Langflow and OpenAI GPT-4 that generates deep campaign insights in 5 minutes, replacing a previously static process that took hours to compile manually.
- Tech Stack:** Langflow, OpenAI GPT-4, Python Flask, PostgreSQL, Redis, React.js.

Software Developer/ Creative Edge	Feb 2024 — May 2024
DELOITTE DIGITAL   Bangalore, India	

- Identity Migration:** Executed a high-impact authentication migration from MS Entra to a multi-tenant m/suite Auth module, effectively expanding user access to include AWS Cognito and Okta SAML user bases.
- GenAI Scalability:** Engineered a configuration-driven Factory Design Pattern to unify API calls for models like Dall-E and Adobe Firefly. This modular approach eliminated code duplication and allowed for seamless integration of new AI models without code refactoring.
- Tech Stack:** Python Django, React.js, REST API, Generative AI APIs.

Software Developer/ m/suite (Marketing Automation Platform)	Jul 2023 — Feb 2024
DELOITTE DIGITAL   Bangalore, India	

- Automation Impact:** Architected an asynchronous microservice using Java Spring Boot and Apache ActiveMQ to automate manual ad campaign stitching. Successfully reduced processing time by 98% (from 4-8 hours to under 5 minutes) per campaign.
- Security Architecture:** Implemented Multi-Factor Authentication (MFA) across 7+ core microservices, fortifying the ecosystem against unauthorized access using SAML (Okta, MS Azure Entra).
- Tech Stack:** Java Spring Boot, REST API, Apache ActiveMQ, SQL, SAML.

Software Developer (Intern) / Adobe Automation & Compliance	Feb 2023 — July 10
DELOITTE DIGITAL   Bangalore, India	

- Workflow Automation:** Developed Python/Java automation scripts for ad campaign stitching, achieving a very high efficiency gain by reducing execution time from several hours to approximately 2 minutes.
- Risk Mitigation:** Collaborated with legal teams to audit the codebase, identifying and replacing non-compliant 3rd-party libraries to ensure 100% adherence to strict copyright and licensing standards.

### EDUCATION

Bachelor of Engineering (BE), Computer Science and Engineering Canara Engineering College, Bantwal	2019 - 2023
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### CERTIFICATIONS & AWARDS

- Spot Award (3x):** Recognized three times by Deloitte Digital leadership for outstanding technical contributions and project delivery.
- DevOps Fundamentals:** Certified by Udemy.
- Learning Docker:** Certified by LinkedIn Learning.