# PROFESSIONAL SUMMARY

**Results-oriented Java Developer** with **3 years** of experience in designing scalable, secure backend systems using

Java 17, Spring Boot and Microservices. Proven ability to develop REST APIs, integrate relational databases and

contribute to Agile delivery. Hands-on experience in CI/CD, JWT authentication, and backend optimization.

# SKILLS

**Programming Languages:** Java (Core, OOP, Java 8, 17)

**Frameworks & Libraries:** Spring Boot, Hibernate 5.0, JDBC & JPA), Angular(basics)

**Web Technologies:** Web Services (REST), Microservices Architecture

**Tools & IDEs:** Visual Studio Code, Eclipse IDE, STS

# WORK EXPERIENCE

**Capgemini | Software Engineer | Client: GE** **Dec 2022 –Present**

* Developed backend APIs using **Java 17, Spring Boot** for business modules**.**
* Designed and implemented RESTful services and integrated Swagger for API documentation
* Handled schema design, query optimization, and data migration in **PostgreSQL**.
* Secured APIs using **JWT and Spring Security**, ensuring modular backend structure.
* Worked on modularizing business logic and improving code quality using Spring Boot best practices.
* Practiced Agile with JIRA, achieving **95% on-time delivery** across sprints.

**AMStech Technologies Pvt. Ltd | Java Intern March 2022 – Aug 2022**

* Completed hands-on-training on Java full stack development and built a capstone project using java, spring boot.

# PROJECTS

**Financial Management Application August 2024- Present**

* Developed and maintained **modular microservices** for real-time applications using **Java 17, Spring Boot**.
* Boosted API performance by 25% and reduced latency by 20% through input validation and response optimization.
* Managed service-to-service communication and environment configs using Spring cloud.
* Delivered 95% of sprint features on time using Agile tracking with JIRA.

**Credit Card Payment Application** **(Training Project) March 2023 - April 2023**

* Developed and integrated RESTful APIs for payment transaction and user management using spring boot**.**
* Used **Java 17**, Spring Boot, JPA Hibernate, PostgreSQL contributing to **100% back-end logic**.
* Reducing transaction failures **by 30%** through validation logic and robust error handling.
* Practiced CI/CD concepts using Docker, Jenkins, and Git during project deployment training.
* Accelerated development with **Lombok** and **DevTools**, reducing boilerplate code by **30%**.

# EDUCATION

**B.Tech – Computer Science and Engineering**

Chameli Devi Group of Institutions, Indore | Graduated: 2022 | **CGPA:** 7.93 / 10

# CERTIFICATIONS & TRAINING

* **AWS Certified Cloud Practitioner** Amazon Web Services (Valid till June 2026).
* Microsoft Certified: **Azure Fundamentals (AZ-900), Microsoft Azure (AZ-204).**
* Java Full Stack Developer (Internal – Capgemini) Covered Java 8, Spring Boot, JPA, Hibernate, Spring boot.