# PROFESSIONAL SUMMARY

Java Developer with **3 years** of experience in building scalable enterprise applications using Java 17, Spring Boot,

Microservices. Skilled in REST API development, secure backend systems and database operations using MySQL and

PostgreSQL.Proficient in Agile, CI/CD pipelines, and version control with Git.

# SKILLS

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

**Frameworks & Libraries:** Spring Boot, Hibernate 5.0, JDBC & JPA

**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 scalable **microservices**-based applications using **Java 17, Spring Boot.**
* Built **RESTful APIs** with Swagger documentation and tested using Postman.
* Handled schema design, query optimization, and data migration in **MySQL**/**PostgreSQL**.
* Secured APIs using **JWT and Spring Security**, ensuring modular backend structure.
* Contributed to **CI/CD** pipelines with **Docker**, **Jenkins**, and Git for efficient deployment.
* Practiced Agile with JIRA, achieving **95% on-time delivery** across sprints.
* Ensured code quality through peer reviews, JUnit testing, and **SonarQube** integration.

**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 June 2024- Present**

* Built REST APIs for budget, expense, and income tracking.
* Improved backend **performance by 25%** and response time by 20%.
* Built modular **microservices** communicating via REST APIs, enhancing scalability and fault isolation.
* Delivered 95% of sprint features on time by accurately estimating tasks and following Agile practices.

**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.
* Accelerated development with **Lombok** and **DevTools**, reducing boilerplate code by **30%**.

# EDUCATION

**Chameli Devi Group of Institutions - Graduated 2022 Indore, India**

Computer Science and Engineering (7.93)

# 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.