AJITHKUMAR R J

# +917094083762 | [ajithrjeceer@gmail.com](mailto:ajithrjeceer@gmail.com) | [LinkedIn Profile](https://www.linkedin.com/in/ajithkumar-r-j-52b71a1a7?utm_source=share&utm_campaign=share_via&utm_content=profile&utm_medium=android_app)

# Professional Summary:

# Results-driven Java Backend Developer with over 3 years of software engineering experience, focusing on scalable

# backend development using Java, Spring, and Spring Boot. Proven track record of enhancing application performance, ensuring secure and user-friendly solutions. Seeking to leverage my backend expertise in a forward-thinking tech environment.

# Experience:

**Software Engineer, Cognizant Technology Solutions Jan 2025 - Present**

* Built and maintained scalable microservices using Java, Spring Boot and MySQL.
* Improved database performance by optimizing SQL queries and indexing.
* Designed secure REST APIs integrated with internal and external systems.
* Automated deployment pipelines using Jenkins and UC4, reducing release effort.

**Junior Software Engineer, Cognizant Technology Solutions June 2022 - Dec 2024**

* Developed backend services and APIs using Java and Spring Boot, improving data processing efficiency by 35%
* Implemented Spring Security for secure access control, increasing application security by 50%.
* Designed and maintained RESTful APIs to enable seamless front-end integration with back-end services.
* Utilized Jenkins for continuous integration, reducing deployment times by 25%
* Integrated with MySQL database, optimizing data storage and retrieval.

**Software Engineer Trainee, Cognizant Technology Solutions Jan 2022 - June 2022**

* Gained proficiency in backend technologies, including Java, Spring, and MySQL.
* Engaged in team training sessions, enhancing understanding of web development components.
* Actively participated in team discussions and completed tasks, showcasing enthusiasm for learning and best practices.

# Technical Skills:

Programming Languages Java

Backend Frameworks Spring, Spring Boot, Spring Security

# Database Management Systems MySQL

# Tools & Platforms Git, GitHub, Postman, Jenkins, Putty, WinSCP, Automic (UC4)

**Project:**

**Ecommerce Website**

* Built a dynamic e-commerce website using Java, Spring Boot and MySQL, ensuring robust backend functionality and seamless user experience.
* Enabled secure and efficient payment transactions by integrating a reliable payment pathway, enhancing customer trust and satisfaction.
* Designed and optimized database structures in MySQL for efficient data storage, retrieval, and overall system performance.

# Education:

**PSNA College of Engineering and Technology, Dindigul. Aug’2018 – July’2022**

Bachelor of Engineering in Electronics and Communication Engineering 88.0%

# Certificates:

* Gen AI Specialization – GitHub Copilot Java
* Gen AI on AWS Essentials