

# P J MUGILAN

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LinkedIn | Portfolio | GitHub

## PROFESSIONAL PROFILE

Entry-level Java Backend Developer with hands-on experience in building scalable and high-performance web applications using Java, Spring Boot, Hibernate, and REST APIs. Proficient in MVC architecture, MySQL, and JWT-based authentication. Strong foundation in object-oriented programming and backend API development. Proficient in building secure, efficient, and scalable distributed systems with JWT-based authentication. Actively learning Spring Security and Microservices to enhance backend performance, reliability, and security.

## TECHNICAL SKILLS

**Programming Languages:** Java, SQL, JavaScript(basic)

**Frameworks & Backend:** Spring Boot, Spring MVC, Spring Security (Basic), Spring Data JPA, J2EE, Hibernate, Servlets, JSP, JDBC.

**Web & APIs Development:** RESTful APIs, CRUD Operations, JWT Authentication, HTML, CSS

**Testing & Tools:** JUnit (Basic), Mockito, Git/GitHub, Maven

**Databases:** MySQL

**Other:** MVC Architecture, OOPs, and Exception Handling.

## PROJECT

### Full-Stack RESTful Student Management System

Java, Spring Boot, Hibernate, MySQL, REST APIs, JWT,

Swagger

- Designed and implemented role-based access control for students, branches, and professors.
- Built secure backend APIs using JWT authentication and implemented CRUD operations following MVC architecture.
- Integrated Swagger UI for documentation and API testing.
- Focused on writing clean, maintainable, and efficient code.
- Code available on GitHub: [Backend](#) and [Frontend](#)

### Portfolio

HTML5, CSS3, JavaScript, Netlify

- Designed and deployed a responsive portfolio to showcase projects and skills.
- Live Demo: [pjmugilan.netlify.app](#)

## EDUCATION

### Master of Computer Applications (MCA)

Chadalawada Ramanamma Engineering College, Tirupati

GPA: 8.30/10.0

2022-2024

### Bachelor of Science in Computer Science

Sri Venkateswara University, Tirupati

GPA: 7.80/10.0

2019-2022

## CERTIFICATIONS

- Java Certification** – Simplilearn (2022)
- HTML5 Application Development Fundamentals** – Microsoft (2022)

## LANGUAGES

- English
- Tamil
- Telugu