

P J MUGILAN

📍 Nagari, Andhra Pradesh, India | 📞 +91 7671085496 | ✉ pjmugilan@gmail.com
🌐 [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