

# AZHAGANANTHAN S

## M.Sc Software Engineering

### CONTACT

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### PROFILE

Software Developer with expertise in Java and Python, delivering efficient and scalable solutions. Experienced in Java frameworks like Spring Boot. Proficient in Python web development using Django, with a focus on backend systems. Skilled in working with databases (MySQL) and implementing data structures. Strong problem-solving skills, leveraging algorithms, multithreading in Java, and scripting in Python. Passionate about innovation, with interests in full-stack development.

### EDUCATION

- 2019 - 2024  
ANNAMALAI UNIVERSITY ,  
CHIDAMBARAM
  - M.Sc Software Engineering
  - GPA : 9.00 / 10.00
- SWAMI VIVEKANANDA VIDHYALAYA  
HIGHER SEC SCHOOL , PUDUCHERRY
  - 2017-2019
  - 12th - 65%
  - 2016-2017
  - 10th - 93%

### SKILLS

- Java
- Spring Boot
- JavaScript
- MySQL
- Python
- Django
- HTML / CSS
- C
- C++

### LANGUAGES

- Tamil : Fluent
- English : Intermediate

### PROJECT

**Student Portfolio Management System** JAN / 24 - MAR / 24  
Java , Spring boot , MVC , MySQL

- Developed a java-based student Portfolio management system using Spring Framework.
- Student Profile system keeps track of academic activity.
- To generate the report for the all the students and also each student separately.
- Implemented database connectivity and CRUD operation staff and student details.

**Employee Record Management System** OCT / 24 - NOV / 24  
Python , Django , MVT , MySQL

- Developed a web-based application using Python Django and MySQL to manage employee records efficiently.
- The system supports user authentication, CRUD operations for employee details, and features such as search and filter functionality, department management, and data reporting. Integrated a responsive frontend with HTML, CSS, Bootstrap, and JavaScript for seamless user experience.
- Ensured secure data handling with Django ORM and implemented role-based access control for admins and employees.

### CERTIFICATIONS

**Java** MAY / 24 - JUL / 24

- Java Training - Besant Technologies , Chennai
- Java Spring Boot - Scaler

**Python** AUG / 24 - NOV / 24

- Python FullStack Development - SoftLogic Academy (SLA) , Chennai
- Basic of Python - Guvi