

Manoj Madar

+91-7057007003 | manojtecharts07@gmail.com | [linkedin.com/in/manoj-madar](https://www.linkedin.com/in/manoj-madar) | github.com/heymanojj

EDUCATION

Sathyabama University

Bachelor of Engineering in Computer Science

Chennai, Tamil Nadu

Mar. 2022 – May 2026

Vidya Valley Junior College

12th in Science

Pune, Maharashtra

Aug. 2020 – Feb 2022

EXPERIENCE

Pawar Technologies

Java Developer

August 2022

Pune, Maharashtra

- Developed a REST API using FastAPI and PostgreSQL to store data from learning management systems
- Developed a full-stack web application using Spring, React, PostgreSQL and Docker to analyze GitHub data
- Explored ways to visualize GitHub collaboration in a classroom setting

Information Technology Support Specialist

Sathyabama University

June. 2023

Chennai, Tamil Nadu

- Communicate with managers to set up campus computers used on campus
- Assess and troubleshoot computer problems brought by students, faculty and staff
- Maintain upkeep of computers, classroom equipment, and 200 printers across campus

PROJECTS

Library Management System | *Java, Spring, Spring Boot, DevOps*

Jan 24– Present

- Designed a backend for a Library Management System using Spring Boot
- Integrated datas with automation
- Used libraries of Java
- Used AWS to deploy

Employee Management System | *Java, Spring, SpringBoot, Aws*

May 2022 –

- Constructed REST APIs for an Employee Management System, enabling users to delete, update, view, and retrieve employee data efficiently.
- Utilized Amazon RDS for storing data, assuring scalability and high availability for the database.

TECHNICAL SKILLS

Languages: Java, C/C++, SQL (Postgres), JavaScript, HTML/CSS, R

Frameworks: Spring, Spring Boot, React, Node.js, JUnit, WordPress, Material-UI, FastAPI

Developer Tools: Git, Git Hub, Docker, AWS, VS Code, Visual Studio, IntelliJ, Eclipse, Hibernate

Libraries: Apache Commons, JUnit, Pandas

CERTIFICATIONS

Full Stack Web Development-Excelr
Generative AI -Microsoft

TCS ION Carrer Edge