

M Mohamed Silar

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EDUCATION

VELAMMAL COLLEGE OF ENGINEERING AND TECHNOLOGY

B.Tech - Information Technology, Madurai,
Tamil Nadu Expected Graduation April 2026
CGPA : **8.00 / 10 (up to 6th Semester)**

ALAGUMALAR MATRIC HR.SEC

Secondary & Higher Secondary Education
Madurai,Tamil Nadu
HSC (May 2022): **75.5%**

VATSALAYA MATRIC HR.SEC

Secondary & Higher Secondary Education
Chennai,Tamil Nadu
SSLC (May 2020): **75.0%**

SKILLS

Programming: Java, Python

Web Technologies: HTML, CSS, JavaScript

Backend & Databases: MySQL, Supabase.

Version Control: Git, GitHub.

App Development: Android.

DevTools: Eclipse, VS Code, Figma, Canva,
Android Studio.

TECH PROFILE LINKS

[LinkedIn \(Mohamed Silar\)](#)

[LeetCode \(Mohamed Silar\)](#)

[Portfolio \(Mohamed Silar\)](#)

[GitHub \(Mohamed Silar\)](#)

COURSEWORK

- Object-Oriented Programming
- Database Management Systems
- Computer Networks
- Operating System

HOBBIES

- Chess
- Volleyball
- Athletics

LANGUAGES

- English
- Tamil

PROFESSIONAL SUMMARY

Final-year Information Technology student skilled in Java, Object-Oriented Programming, and SQL, with practical experience in backend development and API integration. Passionate about building scalable, high-performance, product-focused software solutions.

PROJECTS

MEDKIT - ZOHO SALESIQ CHATBOT

- Led the development of MedKit, an intelligent healthcare chatbot built using Zoho SalesIQ, designed to automate user interactions through a conversational interface.
- Implemented multiple chatbot modules and integrated 20+ APIs with Zoho services to enable secure, real-time, and scalable workflows for appointments, consultations, payments, and user engagement.
- Designed efficient conversational flows using Deluge and JSON to ensure reliable automation, smooth user interactions, and high system performance.
- **Tech Stack:** Zoho SalesIQ, Deluge, HubSpot CRM, APIs, JSON

SKTNEST AIRLINES - AIRLINE MANAGEMENT SYSTEM

- Designed and developed a full-fledged airline reservation system using Java Swing for the GUI and MySQL for backend storage, utilising JDBC for secure database connectivity and efficient CRUD operations across multiple tables.
- Placed strong emphasis on exception handling and clean UI design to ensure a smooth and user-friendly experience. This project provided me with valuable hands-on experience in real-world application development.
- **Tech Stack:** Java, Swing, JDBC, MySQL, NetBeans, Git

EXPERIENCE

Application Developer Intern - NSIC

Dec 2023 – Jan 2024 | Chennai, India

- Coached and guided 10 students during NSIC training, mentoring them in learning and applying real-world application development skills.
- Co-created an Android development curriculum covering Java, Firebase integration, UI/UX design, and mobile app best practices.

Java Developer Intern - TECHNO HACKS

Aug 2024 – Sep 2024 | Remote

- Co-created a custom Java development curriculum with recorded sessions on OOP concepts, JDBC, MySQL integration, and best practices for building efficient Java applications.
- Practiced modular programming with exception handling, file I/O, multithreading, and Git-based collaboration for version control and code reviews.

Web Developer Intern - OCTANET

Oct 2024 – Nov 2024 | Remote

- Delivered an engaging web development curriculum on HTML, CSS and JavaScript, enabling learners to create responsive, real-world websites confidently.
- Collaborated with learners to improve UI/UX design, responsive layouts, coding best practices, debugging, Git/GitHub, and web deployment.

CERTIFICATIONS

- Programming with Java – Amazon Web Services
- AWS Cloud Fundamentals – (Coursera)
- Completed Java Full Stack Development course on Coursera.
- Git and GitHub Version Control & Collaboration – IBM