

MUGILANS

Aspiring Software Developer

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SUMMARY

I am an aspiring Software Developer with expertise in Java and Python. I have excelled academically, being the top student in my 12th-grade Science batch. My hands-on experience includes projects like a Game Management System and a Medical Chatbot, where I demonstrated my programming skills and problem-solving abilities. I am eager to learn and explore new technologies.

EXPERIENCE

Student

Infant Jesus Matriculation Higher Secondary School

📅 01/2022 - 05/2023 📍 Pallikaranal, Chennai

Participated in various school-led community outreach programs

- Actively participated in community service project
- Underwent leadership training
- Engaged in team-building activities as a Scout member

EDUCATION

Bachelor of Technology

Rajalakshmi Institute of Technology

📅 09/2023 - 05/2027 📍 Chennai

Higher Secondary Certificate (HSC)

Infant Jesus Matriculation Higher Secondary School

📅 01/2022 - 05/2023 📍 Pallikaranal, Chennai

LANGUAGES

English

Proficient



Tamil

Native



TRAINING / COURSES

Generative AI Course

Prompt Engineering for Everyone -
Cognitive Class AI

KEY ACHIEVEMENTS



Game Management System and Medical Chatbot

Successfully developed and deployed multiple software projects that showcase my programming skills.

SKILLS

Core Java	CSS	Data Science
database management	Github	HTML
Java	Javascript	JDBC
Python	SQL	Swing
NLP		

PROJECTS

Game Management System

📅 01/2023 - 04/2023 📍 Chennai

Game Management System built using Java and SQL.

- Developed a modular system featuring classic games like Snake, Tic-Tac-Toe, and Space Invaders.
- Designed an interactive UI and implemented efficient database integration for managing game data.
- Enhanced skills in Java application development, UI design, and database management.

Medical Chatbot

📅 03/2023 - 06/2023 📍 Chennai

Medical Chatbot built using Python, HTML, CSS, and JS.

- Developed a chatbot to assist users by answering medical questions and providing health advice.
- Designed a user-friendly interface using HTML, CSS, and JavaScript.
- Implemented the backend with Python (Flask) and utilized NLP for user interactions.

PASSIONS



Coding Competitions

Participating in Hackathons and Coding Challenges



Travel

Exploring new places and Travelling



Tech Enthusiast

Learning and experimenting with new technologies