

Sam SoundaraPandian

Self-driven developer with a strong foundation in Java and web development. Eager to join a forward-thinking organization to collaborate and create impactful software to change lives.

Education

M.Sc Information Technology | June 2023 - Mar 2025

SRM Institute of Technology, Chennai

Completed advanced coursework in Algorithms, Data Structures, and Object-Oriented Programming with a current percentage of **80%**

B.Sc Physics | June 2019 - Mar 2022

St. John's College, Tirunelveli

Secured an Overall Percentage of **79.6%**

Projects

Chat application with React and Firebase

- Building real-time messaging with user authentication, and media support
- Integrating video and voice call functionalities, along with emoji support, and notifications

Hotel price prediction in Machine learning

- Developed a machine learning model for predicting hotel prices based on various features

TeleLegal – Online Legal Consultation Platform

- Developed a web-based platform enabling real-time video consultations using WebRTC, React, Node.js, and Socket.io.
- Implemented secure appointment management, real-time updates, and seamless client-lawyer communication.

Workshops

Real World Analytics with Microsoft Power BI

- Learned how to use Microsoft Power BI for HR Data Analytics

Global AI Bootcamp, Chennai

- Attended an AI bootcamp, gaining hands-on experience with Large Language Models (LLM) and Small Language Models (SLM)

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<https://samstar3.github.io/portfolio>

Links

Github: [samstar3](#)

LinkedIn: [samstar](#)

GFG: [samstar1ec17](#)

HackerRank: [samstar1044948](#)

Skills

Solved 400+ programs in Geeks for Geeks portal

Java, HTML, CSS, JavaScript
Python, Node, React, MySQL

Certifications

GeeksForGeeks Certified Data Structures and Algorithm

Udemy Certified Java 17 Masterclass

Udemy Certified Fundamental of Backend Engineering

Udemy Certified Mastering WebRTC

PGDCA (Post Graduate Diploma in Computer Applications)

Internship

Internship studio, Chennai

- Completed an internship in Java development
- Gained hands-on experience in building and optimizing java applications