JENISHA JONE

EDUCATION

Sathyabama Institute of Science and Technology

Chennai, India

Degree in Bachelor of Engineering in Computer Science

September / 2022 - May / 2026

CGPA: 8.1

Sacred heart matriculation higher secondary school

Chennai, India June/2019 - June/ 2020

Degree in SSLC Percentage: 73%

Sacred heart matriculation higher secondary school

Chennai, India May/ 2021 - June/2022

Degree in HSLC

Percentage: 73%

EXPERIENCE

CodSoft Technologies | Wed development Intern | Chennai, India | December 2024 - January 2025

Worked as a Web development Intern where i showcased my creativity and knowledge in the domain and completed projects given for me on time.

SKILLS

Programming Languages: Java, Python, c

Libraries/Frameworks: JavaScript, HTML, CSS, express

Tools / Platforms: VS code, Github, Notion, chatgpt, AI tools

Databases: MongoDB

PROJECTS / OPEN-SOURCE

CLOUD COMPUTING WITH AWS

AWS platform, elastic ip section

With this project, i was aiming to work on showcasing the efficiency of elastic IPs on the AWS platform and defining its use cases for developing a static IP environment.

GUVI CHATBOT | Link

Machine learning, deep learning and AI

In this Project/challenge, i have been learnt to create my own chatbot easily with the help of machine learning and deep learning algorithms and prompt engineering. I have created my own chatbot called GenRAG.

VEHICLE SPEED TRACKING PROJECT (Easy Go) | Link Cutting edge sensors, Machine learning and deep learning models

The primary objective of this project is to develop and implement an intelligent traffic regulation system that leverages real-time data from strategically positioned sensors and gets processed by using machine Learning models. This project introduces an innovative approach to address these issues by harnessing advanced sensor technology. We aim to monitor and regulate traffic during peak times in urban areas effectively.

CERTIFICATIONS

- \bullet NPTEL Certification in Operating Systems NPTEL Swayam
- Cloud Computing with Amazon Web Services Advantage Pro
- Matlab Certifications on Statistics Onramp Mathworks Traning Services
- Camp K12 coding trial for Artifcial Intelligence CampK12, MIT Harvard
- Mastering JavaScript Fundamentals Geekster
- Oracle Cloud Infrastructure 2023 Certified Foundations Associate Oracle University
- UI/UX Course Great Learning

- \bullet Won 2nd place in the GUESS A-THON event ${\bf Sathyabama~University}$
- \bullet Chatgpt and AI Tools $\bf Be10x$
- \bullet SaWIT. AI Learnathon Programme - **Guvi**