

JESMIN MOFI S

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🌐 LinkedIn

🐙 Github

Aspiring Software Developer with Web development and Machine Learning. Passionate about problem-solving, research, and competitive coding, with a strong foundation in full-stack development and AI applications.

Education

B.E Computer Science and Engineering, CGPA: 9.10
Chennai Institute Of Technology

2023 – 2027 | CHENNAI, India

Internship Experience

Research Internship, Chennai Institute Of Technology

11/2024 - 12/2024 | Chennai, India •

Interned as a Research Intern at Chennai Institute Of Technology in Chennai, India, November 2024.

contributed 99% to do this research internship of the machine learning project and publish research paper.

Projects

Travel website ☑

09/2024

• **Tech Stack:** HTML5, CSS, JavaScript contributed 80% to the development of the website as a Responsive website front end.

Image Manipulation Detection

03/2025

• **Tech Stack:** CNN model

• Got the image manipulation detection system done with the CNN and implemented it successfully with better prediction accuracy.

Fake News detection ☑

03/2025

• **Tech Stack:** Python.

contributed 86% to the development of the model to develop the model for the fake news detection

Skills

Frontend: HTML 5, CSS, React

Backend: NodeJS, JavaScript, SQL

Programming Language: Java, Python, C++

Version control: GIT, Github

Tools: Canva, Notion

Coding Profiles

Leetcode Top 22.8% ☑

Problem Solved: 600, Contest Rating: 1489

CodeChef ☑

Maximum Rating: 1134, Current Rating: 1113

Certificates

Data Structure
COURSERA
(2024)

Algorithm on graph
COURSERA
(2024)

Cyber Security
Essentials
CISCO(2024)

Parallel computing
Architecture
NPTEL

Fundamentals Of
Cybersecurity
Zscaler

Networking Essentials
CISCO
(2024)

JavaScript Essentials
COURSERA (2023)

(April 2025)

Generative AI
COURSERA

Prompt Engineering
COURSERA

Machine Learning
Algorithm Great
learning

Programming
Essential in C
CISCO
(2023)

Workshops

Road Map to the Machine Learning
Engineer (2023)

Embedded system- IITM
(2024)

Achievements

Nexathon - Open innovation

ENCODE - Participant

SDG Hackathon- Round 2