Sampreeth S M

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Professional Summary

- Final-year B.Tech CSE student with strong interest in full-stack development and web application design.
- Skilled in MERN stack and RESTful backend development; experienced with frontend frameworks like Angular and React.
- Built and deployed real-world projects including an NFT marketplace, password manager, and chat analyzer.
- Proficient in C, Python, and Java with solid understanding of DSA, DBMS, OS, and Networking.
- Looking for internships and fresher roles in full-stack development, Python programming, and software development engineering (SDE) roles.

Education

Dayananda Sagar University, B.Tech in Computer Science and Engineering

Aug 2022 - Present

Final-year Computer Science student with a strong foundation in Data Structures, Operating Systems, Computer Networks, DBMS (MySQL, MongoDB), Machine Learning, and Full-Stack Development. Hands-on experience with C, Python, Java, and modern Web Technologies.

Experience

Angular Full Stack Intern, Infosys Springboard

Dec 2024 - Feb 2025

github.com/sam-sampreeth/Infosys-Internship-Project

Worked to create the admin panel, role-based access control, login, and authentication features for the e-learning platform "SkillHive".

Projects

Non-Fungible Token Marketplace Using Blockchain

Feb 2025 - June 2025

- **𝚱** github.com/sam-sampreeth/NFT-Marketplace/
- 6 https://www.doi.org/10.55041/IJSREM48889. Published in IJSREM Journal: Volume 09, Issue 05, May 2025
- Developed a **decentralized NFT marketplace** utilizing the **Ethereum blockchain** as a part of my minor project.
- Integrated **smart contracts** using **Solidity**, handled **decentralized storage** via **IPFS**, and enabled user authentication through **Web3 wallets** like **MetaMask**.

WhatsApp Chat Analyzer

July 2025

- **𝚱** github.com/sam-sampreeth/chat-analyzer/ **𝚱** whatsapp-chat-metrics.streamlit.app
- Created a data visualization tool in Python using Streamlit to analyze WhatsApp chat data. Included features like word clouds, statistical summaries, most active users/times, and emoji analysis.

CloudCat: Library Management System

May 2024

- **𝚱** github.com/sam-sampreeth/CloudCat/
- This project enhanced **library efficiency** by providing an **easy user experience** for **managing books**, **tracking borrows**, and **managing user accounts**, simplifying **library administration**.

Skills

Programming Languages: C, Java, Python, JavaScript

Web Technologies: HTML, CSS, Bootstrap, Tailwind CSS, Node.js **Frameworks & Libraries:** MERN Stack, Angular, Django, Flask

Databases: MySQL, SQLite, MongoDB

Tools and Platforms: Microsoft Power BI, Git, Rapid Miner

Fundamentals: Data Structures and Algorithms, Database Management Systems

Soft Skills: Teamwork, Leadership, Problem Solving, Adaptability, Time Management

Certifications

• Getting Started with Data and AI – <u>IBM Academic</u>

• Introduction to Git and GitHub – Coursera | Google

• Python Mega Course – Udemy | Ardit Sulce

• Introduction to JavaScript – Coursera | Meta Staff

• Data Structures and Algorithms – Udemy | Abdul Bari

Languages

English Fluent (5/5) Kannada Fluent (5/5)

Hindi Professional Proficiency (4/5)

Telugu Conversational (3/5)