Saja Sireen CM

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LinkedIn

Profile Summary

A highly driven individual seeking any entry in a challenging environment where I can implement my technical knowledge for the growth of the company and also put myself forward as an enthusiastic and confident software developer. Strong problem-solving abilities, effective communication skills, and a proactive attitude towards learning and professional growth.

Education

Sri Eshwar College of Engineering   Coimbatore
B. Tech - Information Technology   2021 - 2025
CGPA: 8.66 (Upto 4th Semester)

St. Joseph's Matriculation Higher Secondary School.   Coimbatore
HSC   2018 - 2019
Percentage: 75.6%

Holy Family Convent Matriculation Higher Secondary School.   Coimbatore
SSLC   2016 - 2017
Percentage: 95.8%

Experience

Channel B. Tech | Intern   Jun 2023 – Jul 2023
- I participated in an internship program which was conducted by Channel B.Tech.
- With this internship program I had extensive experience in developing web applications using the *MERN Stack*.
- It includes MongoDB for database management, Express.js for server-side development, React. JS for building interactive user interfaces, and Node.js for backend implementation.
- I learned Full-Stack Development, API Development and Database Management from the internship program.
- Apart from this I also completed a project during the course of my internship.

Projects

Phishing Website Detection using Machine Learning
Technology Used: Python, scikit-learn, Flask, HTML, CSS
- Developed a robust system to analyse website features and classify them as legitimate or phishing.
- Implemented machine learning algorithms, including decision trees and random forests for website classification.
- Used Kaggle for legitimate and phishing website databases.
- Utilized Python as the primary programming language for data analysis, model implementation, and system development.

Car Rental
Technology Used: HTML, CSS, JavaScript, React, MongoDB
- Developed a full-stack car rental website using MongoDB, Express.js, React.js, and Node.js where registered users can select the car brand of their choice and pick the car from the available location.
- Implemented user authentication and authorization features to secure user accounts.
- Utilized RESTful APIs and asynchronous requests to fetch and display car listings.
- Collaborated with a team, conducted testing, and resolved issues efficiently.

Certifications

AWS for beginners- Great Learning
Introduction to Cloud Computing – IBM (Coursera)
SQL – HacherRank(*Intermediate*), SoloLearn
Learn Java Programming – Udemy
Data Structures and Algorithm - Udemy
HTML Essential Training – LinkedIn
HTML/CSS – Infosys SpringBoard
AWS Certified Cloud Practioner – Udemy

Technical Skills

Programming Languages: C (*Intermediate*) | Java(*Intermediate*) | Python(*Basics*)
Web Technologies: HTML | CSS | JavaScript | React | Bootstrap
Tools / Platforms: Visual Studio Code | Postman
Databases: MySQL | MongoDB
Cloud Services: AWS (Basics)

Area of Interest

- Cloud Computing
- Full stack Development
- Machine Learning

Achievements

- Currently pursuing my B.Tech Honors specialization in Cloud Computing.
- Awarded as the best individual performer during my internship.
- Won 3rd place for PHISHING DETECTION project in mini project expo in my college.
- My team got selected for IDEATION Camp in TNSI Hackathon.
- Actively participated in SIH Hackathon and many UNSTOP Hackathons.
- Student Mentor in my college providing guidance and support for my fellow batchmates.
- Have done MOC for college events.
- Participated in 24hr hackathon

Skills

- Time Management
- Team Work and collaboration
- Leadership
- Critical Thinking
- Project Coordination

Languages

- Tamil
  Native or Bilingual Proficiency
- English
  Full Professional Proficiency
- Malayalam
  Native or Bilingual Proficiency