SANTHOSH K

6369795118

santhoshkasirajan18@gmail.com

Porur, Chennai

github.com/Santhosh1802

OBJECTIVE

Seeking a challenging position to apply my technical skills, contribute to organizational growth, and gain professional development.

EDUCATION

S.A.Engineering College

Master of Computer Applications
Obtained CGPA of 9.01
2023 – 2025

SRM Institute of Science and Technology

Bachelor of Computer Science
Obtained CGPA of 9.25
2020 – 2023

Grace Matriculation Higher Secondary School

HSC
Obtained Percentage of 69.3%
2019 – 2020

Grace Matriculation Higher Secondary School

SSLC
Obtained Percentage of 83.2%
2017 – 2018

SKILLS

- C (Beginner).
- C++ (Beginner).
- Python (Beginner).
- Java (Intermediate).
- JavaScript (Beginner).
- HTML ,CSS (Intermediate).
- PHP (Beginner).
- MySql (Intermediate).
- MongoDB (Beginner).

PROJECTS

- Digital Outpass System :Web-based outpass system for hostel students - worked on the frontend with ReactJS and Bootstrap.
- AI-Powered Online Assessment Proctoring System – Role-based web app enabling secure test creation, AI-based proctoring, and automated report generation using React.js, Node.js, and MongoDB.

INTERNSHIPS

Internship in Artificial Intelligence and Machine Learning

MSME | 02.01.2024 to 12.02.2024(6 weeks)
- Gained hands-on experience in using Python for AI and ML applications.
- Developed small programs utilizing Python libraries such as OpenCV and Mediapipe, focusing on computer vision tasks.
- Explored fundamental concepts in machine learning, applying them using the Pandas library.

Full Stack Web Development Intern

Skill First Applied Labs — 18.12.2024 to 30.04.2025
Duration: 5 months | Paid Internship
- Gained hands-on experience in full stack web development using the MERN stack (MongoDB, Express.js, React.js, Node.js).
- Contributed to real-time project development and collaborated with team members in an agile environment.
- Utilized Redux Toolkit for state management in complex applications.
- Worked with Git and GitHub for version control and collaborative development.

CERTIFICATIONS

- AWS Cloud Practitioner Essentials - Course completed in Coursera.
- Java Essential Training - Course completed in LinkedIn Learning.
- Project Management - Course completed in NPTEL Online Learning.
- Java Full Stack - Completed course in TalentNext Wipro.
- Pearson MePro Level 7 Progressive - Badge received from MePro.
- JavaScript - Course completed in Infosys Springboard.
- AWS Academy Cloud Foundations - Course Completed in AWS Academy.
- Programming in Java - Course Completed in NPTEL Online Learning.

ACTIVITIES

- Solved 1700 problems on Skillrack View Profile.
- Participated in IP awareness training program by National Property Awareness Mission.