Athul Jestin

Fresher

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SUMMARY

Highly motivated and proactive in Computer Science and Engineering with a strong academic background and hands-on experience in software development. I am skilled in programming languages like Python, C++, and Java with a keen interest in machine learning and artificial intelligence. Eager to leverage theoretical knowledge and practical skills in a challenging CSE tech role to contribute effectively to innovative projects and drive organizational growth.

SKILLS

Technical skills:

- Programming Languages: Python, C, C++, Java, HTML, CSS, Arduino
- Operating systems: Windows and LINUX
- Machine Learning: NumPy, SciPy, Pandas, TensorFlow, PyTorch
- Web Technologies: HTML, CSS, JavaScript, MongoDB, MySQL

Soft skills:

- Public speaking
- Problem-solving
- Creative and critical thinking
- Leadership

PROJECTS

Parking lot reservation system

HTML/CSS/Python

Web app service that helps you reserve parking lots

IoT-based home automation system

Arduino

Home automation software makes your daily life easier.

UKIYO

Python

An ML-based system that helps you enhance your experience of music

Word-up(College mini project)

Python

Develop a flash card app that helps learn and memorize the vocabulary of foreign languages easily by using the mT5-small model.

Solar System Project:

Unity hub

A project on Unity hub that helps to learn about the structure of this software

Hash(College main project):

HTML/CSS

Cloud-based video streaming service.

EDUCATION

BTech in Computer Science & Engineering Jyothi Engineering College, Cheruthuruthi

Percentage/CGPA: 7.4

HSE in Computer Science 2020

Salsabeel Central School, Mundur

Percentage/CGPA: 7.2

SSLC 2018

Vidya Vihar Central School, Kakkaserry

Percentage/CGPA: 7.9

CERTIFICATES

- <u>Programming for everyone(Python)</u>
- <u>HackS'Us Hackathon</u>
- ARAMBH-2K22 Hackathon
- CESA 2022-23
- HackAthena'23 Hackathon
- CESA 2023-24
- HackAthena'24 Hackathon

ADDITIONAL SKILLS

- Coding and Hackathons: Actively participated in hackathons and ideathons.
- Volunteering & leadership:
 - Chairman of the Computer Engineering Student Association (CESA) 2023-24. Conducted HackAthena'24, a national-level 48-hour hackathon.
 - Executive member of the Computer Engineering Student Association (CESA) 2022-23. Conducted HackAthena'23, a national-level 48-hour hackathon.
- Event manager and planner: Established an event management company, OakStreet Event Company while pursuing my undergraduate degree. Developed strong management skills over five years, ensuring seamless event execution.

DECLERATION

I do hereby declare that the above-mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the abovementioned particulars.

ATHUL JESTIN