HARRISH RAGAVENDAR SRINIVASAN

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OBJECTIVE

Seeking a position in an organization where I can leverage my technical and logical skills and abilities to collaborate effectively with cross-functional teams to develop software solutions that meet business objectives.

SKILLS

Programming Languages

C/C++, Java, C#, Python, SQL

Tools and Frameworks Soft Skills ASP.NET, Flask, Apache Kafka, Docker, Kubernetes, AWS, Git

Communicative, Team-Worker, Adaptable

EXPERIENCE

Member-Technical (Full-Time)

May 2024 - Present

Zentropy Technologies

Chennai, India

• Developed a strategy trading application with Bloomberg EMSX API in Python which involves multi-processing, multi-threading and database interactions.

Member-Technical (Internship)

Dec 2023 - Apr 2024

Zentropy Technologies

Chennai, India

• Developed a dashboard to visualize Option Greeks in real-time using Streamlit and Highcharts.

EDUCATION

Bachelor of Engineering (Computer Science), Mepco Schlenk Engineering College

2020 - 2024

Relevant Coursework: Data Structures & Algorithms, Databases, Operating Systems, Computer Networks

CGPA: 9.23

PROJECTS

Lensmakers - Online Eyewear Store An e-commerce website exclusively for eyewear built using MEAN Stack (MongoDB, ExpressJS, Angular and NodeJS). (GitHub)

Employee Management System A flexible and easy-to-use software solution for small and medium-sized organizations to manage their employees, built using Java Swing and MySQL. (GitHub)

Centralized Speaker Portal using AWS Backend for a centralized portal for community speakers, where they can register their profile and communities can approach the speaker through the platform. (GitHub)

ACHIEVEMENTS

Winner – Internal Hackathon – Smart India Hackathon 2022 Got selected in the intra-college level hackathon to participate in the Smart India Hackathon 2022.(GitHub)

Winner – Techno-Innovate Ideathon 2021 Won the Techno-Innovate Ideathon Contest for the all-in-one travel application prototype and had a meetup with angel investors to pitch our idea for seed funding.

Guest Speaker – AWS User Group India Delivered a talk on Databases and Analytics on AWS, in the Cloud Practitioner Bootcamp conducted by AWS User Group India.

CERTIFICATIONS

- AWS Certified Solutions Architect Associate
- AWS Certified Data Engineer Associate
- AWS Certified Cloud Practitioner
- Pythonic Programming from QA (formerly Cloud Academy)