

Aitha Sai Harsha

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CARRIER OJECTIVE

As a motivated graduate, I'm excited to contribute to the organization by applying my skills and gaining practical experience. I'm eager to learn, participate, and grow alongside the company while supporting its goals.

EDUCATION

Bachelors in ECE , RMK College of Engineering and Technology (GPA: 7.66)	Apr 2024
Intermediate , Sai Co-Operative junior College (GPA:8.17)	Mar 2020
Schooling , MLN [E.M] High School (GPA:8.2)	Mar 2018

PROJECTS

Chat bot systems using Java

Role: Team Leader

Collaborated with the development team to design and implement chat-bot systems using Java, facilitating seamless communication between users and automated systems.

E-Commerce Store

Role: Backend Developer

Developed a e-commerce platform using Java and Spring Boot and created REST API's for product listing and cart. Integrated MySQL for efficient product inventory and order management.

Student Management System

Role: Backend Developer

Responsibilities: Developing Rest API's using Spring Boot.

Successfully managed to connect DB and performed basic CRUD operation's using Spring Boot

Voice assistant using python

Libraries: NumPy, Panda's, OpenAI

Managed to built a Python-based voice assistant speech recognition and text-to-speech for hands-free interaction.

TECH SKILLS

Languages: Java, Spring Boot, MySQL, C.

Tools/ Infrastructure: Microsoft 365, IntelliJ IDEA, MySQL Workbench, Postman, Visual Studio, GitHub, Canva.

Certifications: AWS, Accenture.

INTERNSHIPS

Data Engineering, AWS, Respro Labs

- Gained hands-on experience with EC2 instance setup and S3 bucket creation.
- Connected PostgreSQL with AWS and executed basic SQL operations.
- Covered foundational concepts of cloud services and AWS infrastructure.

MySQL, Suven Consultants

- Gained practical experience with MySQL installation, configuration and usage.
- Executed SQL queries for CRUD operations.
- Designed relational databases with proper table structure and applied normalization principles.

CO-CURRICULAR ACTIVITIES

- Coordinated symposium events, ensuring smooth execution and engagement.
- Volunteered at the IEEE International Conference, contributing at the college level.
- Active member of the sports club, participating in various activities.
- Designed brochures and posters for college cultural events, enhancing promotional outreach.