# HAARIKA MATLURI

9381694733
haarikachowdhary23@gmail.com
Krishnankovil, Madurai, India

## ABOUT ME

B.Tech Computer Science and Engineering (AIML) undergraduate with a strong foundation in software development and artificial intelligence. Passionate about building scalable applications, solving real-world problems, and learning industry-ready technologies through hands-on projects.
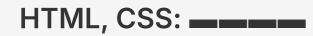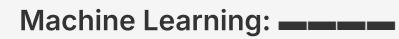
## SKILLS

**Java:** ▬▬▬▬▬▬▬▬
**Python:** ▬▬▬▬▬▬▬▬
**C:** ▬▬▬▬▬▬
**SQL:** ▬▬▬▬▬▬
**HTML, CSS:** ▬▬▬▬▬▬
**Machine Learning:** ▬▬▬▬▬▬
**Artificial Intelligence:** ▬▬▬▬▬▬
**Object-Oriented Programming:** ▬▬▬▬▬▬
**Data Structures & Algorithms:** ▬▬▬▬▬▬

## EDUCATION

**Bachelor of Technology (B.Tech)**

Computer Science and Engineering (AIML)
Kalasalingam Academy of Research and Education, Krishnankovil, Madurai
Expected Graduation: 2022 – 2028
Current Status: 2nd Year, 4th Semester

## LANGUAGES

English
Telugu

## OBJECTIVE

Motivated Computer Science (AIML) undergraduate seeking an AIML / Software Development Internship to apply programming, problem-solving, and machine learning skills in real-world projects while gaining practical industry experience.

## EXPERIENCE

**AI Tutor** (AIML Project)

Role: Developer

Technology Stack: Python, Machine Learning, NLP, Flask

- Designed and developed an AI-powered tutoring assistant using NLP.
- Implemented ML-based topic classification.
- Built automated response generation and integrated backend logic using Flask.
- Gained experience in data preprocessing, model training, and AI application development.

**Event Management System** (Java Web Application)

Role: Developer

Technology Stack: Java, Servlets, MySQL, HTML, CSS, JSP

- Developed a full-stack Java web application for event registration and management.
- Implemented secure user authentication and role-based access control.
- Built CRUD operations using Java, Servlets, and MySQL.
- Designed responsive user interfaces and applied OOP principles.