



Akula Zaheer sha



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Location:
Kurnool, Andhra Pradesh

EDUCATION

Bachelor of Technology
G. Pullaiah college of Engineering and
Technology, Kurnool.

CSE-IoT
CGPA: 8.88

Intermediate
Narayana Jr. College, Kurnool.
CGPA: 8.42

Secondary School Education
Sri Lakshmi High School, Kurnool.
Percentage: 88.8

Soft Skills

- Great Leadership Qualities.
- Strong Communication skills.
- Time Management
- Adaptability



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zaheersha



@AZaheerSha1

ABOUT ME

As a computer science professional, I aim to utilize my skills in programming languages, web development, IoT technologies, and ML to develop innovative solutions that drive business growth. My objective is to deliver top-quality results and pursue excellence in all my work, contributing to the success of the organization.

INTERNSHIPS

• My Skills My Future - MSMF

Internship: WEB DEVELOPMENT AND DESIGN

Dates: Jan 2023 – Present

Skills and Accomplishments:

Training on Industry level Web Development languages and its use cases. My role is a Developer where my skills helped the company to build the websites, skills such as HTML, CSS, BOOTSTRAP, SQL, and Canvas for Design.

• Coincent - IBM

Internship: Machine Learning with Python

Dates: Sep 2022 – Jan 2023

Skills and Accomplishments:

This Internship helped me to improve my programming skills and given good source of knowledge on ML models. where I built a project during this internship.

- Self-Driving-Car

• OASIS INFOBYTE

Internship: WEB DEVELOPMENT AND DESIGN

Dates: Nov 2022 – Dec 2022

Skills and Accomplishments:

During this internship I have used my skills and completed the tasks provided by them with in time in a very efficient way.

- Landing Page
- Personal Portfolio
- Temperature Converter

• Make Skilled

Internship: IoT with Basic Machine Learning

Dates: July 2022 – Aug 2022

Skills and Accomplishments:

In this Internship, I got to know about the IoT and its real time applications. And also, I have proved my Team-leadership by completing the project in time.


- Smart Pet Feeder

Technical Skills

Programming Skills 


Python, C, JAVA(Basics)

Technologies

IoT, Web Development  and Machine Learning.

Database Management 

SQL, PHP(Basics).

Web Development 

HTML, CSS, JavaScript
, React (Basics).

Frameworks 

Bootstrap and Tailwind CSS.

Tools 

MS Office

(Excel, PowerPoint, Word).

Co-Curricular Activities

- Launching of Websites - MSMF and RMJIT solutions - as an Intern - Developr.
- IEEE Day Event - 2nd place - Poster presentation - Home Automation - over 100 peers.
- IoT Workshop - Organized at Shloka School, NDK - Demonstrated Strong leadership, Teamwork and Communication skills.
- 2 Days - Technical Talk Program - For Juniors - on Web Development and IoT.
- Active Member on the Institute of Electrical and Electronics Engineers (IEEE).
- Innovative Idea Event - Build a Smart Generator using scratch tools - provides electricity.
- An Active member of National Social Service (NSS).

Interests

- Watching Anime
- Playing Games
- Creative Designs

CERTIFICATIONS

- Successfully Completed the "DSA course" and achieved the "Smart Coder Tag" from Smart Interviews.
- Completed AWS Academy Cloud Foundation and Machine Learning course.
- Successfully Completed "Machine Learning with Python" course from IBM - coincident - Fox Trading.
- Achieved proficiency in "Full Stack Development" course on Excelr platform and received a certificate of completion.
- Earned "IoT & ESD" certificate from PanTech Solutions.
- Successfully Completed "Python and SQL" course on Excelr platform.
- Completed "DevOps" fundamental course from Udemy.

PROJECTS

- Personal Portfolio Website

Skills Used : HTML, CSS, BOOTSTRAP and JavaScript.

Tools Used : Vs Studios, Xampp Server.

Description :

Developed personal portfolio website using Tailwind CSS and Bootstrap. Showcased education and mini projects on the website, provided contact information for potential employers and clients. Demonstrated my understanding of web development principles.

- Self-Driving Car

Skills Used : Machine learning models and python

Tools Used : Vs Studios, Raw pixels, Libraries in Python.

Description :

Developed an end-to-end self-driving car system using CNN. Trained the system on a large dataset of raw pixels and steering commands, allowing the car to navigate various traffic conditions and environments with minimal human intervention.

- Training and Placement Website

Skills Used : HTML, CSS, BOOTSTRAP, JavaScript, SQL, and PHP.

Tools Used : Xampp Server, Vs Studios and Raw datasets.

Description :

A web development application for managing and visualizing college placement activities, with a user- friendly interface that allows for sorting by departments and companies.

- Intelligent System for vehicle using Arduino and GSM

Skills Used : IoT Tech and boards, sensors, and Modules.

Tools Used : Arduino IDE, Wiring Knowledge.

Description :

Developed an IoT application using Arduino UNO, GPS and GSM module, which sends alert SMS with location URL to designate contacts in case of accident or drunk driving. Implemented remote control feature for vehicle direction and obstacle avoidance capabilities.

DECLARATION

I hereby declare that the information provided above is true and accurate to the best of my knowledge.

Signature:

AKULA ZAHEER SHA