DONTHIREDDY SAKETH REDDY

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EDUCATION

•**Vellore Institute Of Technology** *2020-Present*
Btech CSE CGPA/Percentage: 7.86

•**Sri Chaitanya Jr Kalasala** *2018-2020*
Board of Intermediate Education, Telangana CGPA/Percentage: 94.7

•**Blue Buds High School, Suryapet** *2017-2018*
Board of Secondary Education, Telangana CGPA/Percentage: 9.2

EXPERIENCE

•**Aican Automate** *Jan-Feb 2023*
Artificial Intelligence Intern Online

As an Artificial Intelligence Intern at Aican Automate, working under the supervision of Teachnook Edu,

– Performed EDA (Exploratory Data Analysis) on several data sets and applied suitable algorithms to calculate the accuracy of the models
– Regression, Classification, Clustering are some of the algorithms used

PERSONAL PROJECTS

•**Age and Gender Detection System** *Jun 2023*
Developed an Age and Gender System using Deep Learning

– Tools & technologies used: PyCharm,CNN, simple Python and Keras methods
– The proposed method has 5 phases as follows: face detection, remove background, face alignment, multiple CNN and voting systems

• **Face Recognition-based Attendance System** *Mar 2023*
Developed an automated attendance system using Python programming language

– Tools & technologies used: PyCharm, Python, OpenCv, numpy, face recognition
– Created an automated attendance system that recognizes faces from webcam feed, matches them against a pre-defined set of known faces, and marks the attendance of recognized individuals

• **Art Gallery Website** *Oct 2022*
Developed a web application which showcases a collection of art images in a user-friendly manner

– Tools & technologies used: Github, HTML, CSS, JavaScript
– The website is designed to be responsive, ensuring a seamless user experience across different devices, including desktops and mobile phones. HTML is used to structure the content, CSS to style and position the elements and JavaScript is used to implement the interactive features

TECHNICAL SKILLS

Languages: Java, C, C++, Python, JS, HTML, CSS, PHP
Developer Tools: Visual Studio, Pycharm, GitHub
Cloud/Databases: MySql, Azure
Soft Skills: Communication, Collaboration, Problem-solving
Coursework: DSA, OOPS, DBMS

POSITIONS OF RESPONSIBILITY

•**Volunteer,** NSS (National Service Scheme), Tamil Nadu *Nov 2022-Present*

ACHIEVEMENTS

•**Microsoft Certified: Microsoft Azure AI Fundamentals** *May-Jun 2023*
This certification demonstrates my proficiency in leveraging Azure AI services to build intelligent solutions and drive business outcomes

•**Certified completion of training conducted by Spoken Tutorial Project, IIT Bombay** *Jun 2023*
Certification for completing Java, Advanced CPP, PHP and MySQL Training conducted by Spoken Tutorial Project, IIT Bombay