VIVEK K

vivekkaloori123@gmail.com 📞 +91-7416306129 👂 Yellandu, Bhadradri Kothagudem, Telangana, India

EDUCATION

Bachelor of Technology in Computer Science and Engineering

2021 – 2025 Thaniawan

SASTRA Deemed University
Current CGPA: 9.11 / 10

Thanjavur

Board of Intermediate Education, MPC

2019 - 2021

Sri Chaitanya Junior College

Hyderabad

Percentage: 99%

Board of Secondary Education

2019

Montessori High School CGPA: 9.8 / 10 Yellandu

SKILLS

Languages:

Python, C++, Java, SQL, C, HTML/CSS, JavaScript

Concepts:

Data Structures (DSA), Database Management (DBMS)

Soft Skills:

Team Player, Communication Skills, Problem Solving, Interpersonal Skills, Analytical Skills, Public Speaking

WORK EXPERIENCE

Roche Products Pvt. Ltd

01/2024 – present

Chennai

AR / VR Intern
• Remote Internship as a part of Student Program

• Helped to create a VR representation of the working of liver cancer medicine

COURSES

Web Development Bootcamp from Udemy

PROJECTS

About Me Webpage (Portfolio): https://github.com/VivekBannu/html-porifolio-advance.git

• Developed and designed a portfolio webpage using HTML and CSS as part of hands-on practice, demonstrating proficiency in front-end web development

$Bootstrap\ Website\ (MoveIt): vivekbannu.github.io/MoveIt.github.io/$

• Designed and developed a responsive webpage using Bootstrap to enhance my practical understanding of the framework, showcasing my ability to implement modern web design techniques efficiently.

Flappy Bird 2D (Basic C#): https://github.com/VivekBannu/FlappyBird.github.io.git

• Developed a 2D Flappy Bird game to familiarize myself with Unity's 2D functionality.

3D Endless Run: https://github.com/VivekBannu/DuneDash.github.io.git

• Developed a 3D endless running game to gain experience with Unity's 3D functionality, showcasing my ability to create immersive and engaging gameplay environments using the Unity engine.

False News Detection using Machine Learning Techniques:

- Extracted the features from the dataset which is already pre-processed.
- The features which are extracted are fed into four different classifiers. The classifiers used are Logistic Regression, Random Forest Classifier, Support Vector Machine, and Passive-Aggressive Classifier.
- After fitting the model, we compare the accuracies. Model performance is determined with the help of a confusion matrix.

LANGUAGES

English Telugu