



VAISHALI V

AR/VR Developer Intern

CONTACT

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EDUCATION

- B Tech Artificial Intelligence and Data Science
Kumaraguru College of Technology, Coimbatore.
Currently in 3rd year
- HSC - Higher Secondary Certificate
Kathir Vidya Mandir, Coimbatore.
Graduated with 86.6%
- SSC - Senior School Certificate
SNS Academy, Coimbatore.
Graduated in Merit with 93.8%

LANGUAGE

English



➤ PROFILE

Resourceful and dedicated Undergrad student with excellent analytical skills and a demonstrated commitment to providing great work outputs. Able to effectively self-manage during independent projects, as well as collaborate in a team setting with dedication to complete projects of noteworthy results. A remarkable experience in working with Adobe photoshop and python programming language. Rudimentary knowledge of Unreal engine and related advancements. Proficient in an assortment of technologies, including Virtual Reality and Augmented Reality.

➤ CERTIFICATIONS

Paper Presentation

Tempestas' 23, Amrita Vishwa Vidyapeetham, Coimbatore

- Secured 1st place in paper presentation of "Collaboration of Mixed Reality for Interactive Visualization of Ocean Mapping"

Creators of Metaverse

All India Council for Technical Education (AICTE)

- Attended a 2-Day Workshop of the 'Creators of Metaverse on Meta Spark' program

Augmented Reality with Unreal Engine

NITTTR, Chennai

- Webinar series on "Unfold the future with Unreal Engine"

Building Game Environment in Unreal Engine 5.0

NITTTR, Chennai

- Webinar series on "Unfold the future with Unreal Engine"

An insight into Virtual Production with Unreal Engine

NITTTR, Chennai

- Webinar series on "Unfold the future with Unreal Engine"

Data Science with Python

SkillUp

- Got good insights on how to work on data pre-processing, data transformation and visualization using python programming.

Python 3.4.3 Training

IIT Bombay

SKILLS

- Python ◆◆◆◆◆
- Adobe Photoshop ◆◆◆◆◆
- Data Analysis ◆◆◆◆◆
- Basics of Unity ◆◆◆◆◆
- Team work ◆◆◆◆◆
- Critical thinking & problem solving ◆◆◆◆◆
- Machine Learning ◆◆◆◆◆

➤ INTERNSHIPS

Data Structures and Algorithms

InternEzy, Coimbatore

- Engaged in a project of developing custom data models and algorithms using C and Python programming languages.

Machine Learning with Python

InternEzy, Coimbatore

- Worked as a passionate and dedicated Learning Intern in the Machine Learning with python field.
- Worked with complex datasets and trained Machine Learning models using python programming language

➤ PUBLICATIONS

Wiley-Scrivener Book Chapter

Chapter titled "A Novel Adaptive Framework for Immersive Learning using VR in Education" contributed for a book "Transforming Education with Virtual Reality"

IEEE Scopus Indexed

Paper titled "Collaboration of Mixed Reality for Interactive Visualization of Ocean Mapping" presented in ICAECA 2023 conference.

IEEE Scopus Indexed

Paper titled "Industry 5.0: Enhancing Human-Robot Collaboration through Collaborative Robots" presented in ICAECA 2023 conference.