Ruknu Roshan M

roshanstr586@gmail.com | 9344640617

roshanvj1205.artstation.com

Skills

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

Technologies & Tools: Flask(Basic), PyTorch(Basic), Tableau(Basic), Tensorflow(Basic), Machine Learning(Basic), 3ds Max, Maya 3D, Substance 3D Painter, Marmoset Toolbag

Work Experience

Freelance Artist (Remote)   Mar 2022 - Present
3D Artist

- Making 3D models and virtual environments by combination of various software 3ds Max, Maya, ZBrush, Substance Painter, Photoshop, Illustrator.

DNS Gaming Pvt., Ltd., Bangalore   Jun 2023 - Sep 2023
3D Artist (Intern)

- Made various 3D models in e-commerce to have better visual of products for customers.
- Reduced time and improved best experience by visual of products for customers for better shopping and understanding.

Education

Builders Engineering College, Kangayam   Oct2021-Present
B.E.in Computer Science and Engineering   *CGPA:7.86/10*

Relevant Coursework: Object Oriented Programming, Databases, Discrete Mathematics, Data Structures and Algorithms, Operating Systems, Computer Networks, Machine Learning, Data Mining, Advance Data Structures and Algorithms, Information Retrieval, Image Processing, Cyber Security, Cryptography, Software Development and Testing, Embedded Systems and IoT, Robotics

Project Work

- AI Virtual Assistant: Made with python and its packages which uses speech recognition and also talks back according to the result. This is the very basic model which will perform only certain tasks.

- Working on self frontend developing AI which provides skeletal structure for the website (FIGMA) and also the HTML, CSS and Java Script codes

Awards and Certificates

- Diploma in Computer Applications
- 3D Generalist(Intern) - DNS Gaming Pvt., Ltd., Bangalore
- Artificial Intelligence by Harvard University
- Cyber Security by StationX
- Frontend Web development by Meta
- Game Development by Harvard University
- Web programming by Harvard University
- Databases with SQL by Harvard University
- Computer Science for Business Professional by Harvard University
- Machine Learning and Deep Learning Specialization on Coursera
- Internet of things by Stanford University
- Quantum Mechanics by Stanford University
- Advanced Cybersecurity by Stanford University