

UMESH PRAKASH

INFO

Address

Chithira,
Poopankara,
Mulakuzha P.O.,
Chengannur. 689505

Phone

(+91) 8848590951

Email

umeshprakash123@oulook.com

LinkedIn

linkedin.com/in/umesh-prakash

GitHub

github.com/XDreamist

SKILLS

Programming

Python, Java, Javascript, C, C++,
CSS, HTML, etc

Post-Production Apps

After Effects, Photoshop,
Premiere Pro

3D Software

Blender, Unreal Engine,
Adobe Mixer, etc

PROFILE

Highly motivated, adaptable and responsible computing student seeking an IT position which will utilise skills developed through past work experiences. Confident, outgoing and eager to embrace challenges and learn new skills.

EDUCATION

2021 - 2023 : **BSc in Computer Science**

IHRD College of Applied Science, Perissery

2023 - 2023 : **Full Stack (Web Development)**

Technovalley Software India Private Limited

WORK EXPERIENCE

Junior Software Developer

2022 - 2023

PixellQ.org

- Developed an application to moCap the movements of a human to a 3D model.
- Developed the UI of the application using PyQt5, PyOpenGL and some other frameworks.
- Developed the backend using opencv, mediapipe and ctypes to use fbxsdk in C++.

PROJECTS

3DAPE

A software used to map the movements of a person on to a fbx 3D model using python and C++.

Cursed

A game which is made in Unreal Engine using C++ and blueprints which is inspired by AC games.

OMMS

A web-app designed to make the medical system much more simpler, developed using django, angular and REST api.