

Jewel John *Game Developer & Gameplay Engineer*

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📍 Melattu (h) Mathukkoth, P.O. Varam, Kannur, Kerala 🗓 14/08/2002

🌐 jeweljohn  jeweljohn  Personal Website




Profile

- Computer science graduate.
- Oriented towards interactive computer graphics programming and development, I'll learn or I've learned every tool required to fulfill this one goal. .
- I'm adept at using a computer, and I've successfully fostered a logical base for programming.

Professional Experience

OQULIX Pvt. Ltd., *Game Development Intern*  06/2024 – 09/2024
Kochi, India
Worked on a mobile game for kids which focuses on child development.

Freelancer.com, *Freelance Digital Artist*  03/2020 – 05/2020
Kannur, India
Worked as a freelance artist using Adobe Photoshop and Illustrator.

Education


B.Tech Computer Science & Engineering, *Vimal Jyothi Engineering College* 2020 – 2024
Chemperi, India
Graduated with 8.03 CGPA


12th - Computer Science, *St.Michael's Anglo Indian Higher Scondary School* 2018 – 2020
Kannur, India
Graduated with 85% score

Skills

- C/C++
- C#
- Python
- Qt Framework
- HTML/CSS/JavaScript
- Game Development
- Three.js
- Flask

Projects

Dynamic Difficulty Adjustment, *High Fidelity Video Game*  06/2023 – 05/2024
A video game which adapts to the players skill level real-time using machine learning algorithms.

Stratosphere AI, *Speech recognition chatbot*  08/2022 – 06/2023
Python application which recognizes and responds to the user's speech. It can communicate with a game engine through sockets.

Interests

- Game Development
- Digital Art
- Car Enthusiast
- Web Front-end Development
- Most things related to tech and science

Languages

English • Malayalam

References

Sreedaya M., *Asst. Professor*, Vimal Jyothi Engineering College, Chemperi

Vishnuprakash P., *Founder / CEO*, OQULIX Pvt. Ltd.