Kavindu Sandeepa

Undergraduate

Contact

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- Kavindu Sandeepa

About Me

A passionate and skilled professional specialized in multimedia technology, offering expertise in UI/UX design, 3D modeling, graphic design, and game development. Skilled in using advanced tools and technologies to deliver creative and high-quality solutions tailored to client needs.

Skills

- **Software Skills:** Photoshop, Illustrator, Premiere Pro, After Effects, 3D Maya, Unity, Blender, Git, GitHub
- **Programming Skills**: C#, HTML, CSS
- **Soft Skills:** Creativity, Critical Thinking, Leadership, Problem-Solving Mindset

Languages

- English (Basic Proficiency)
- Sinhala (Native)

Education

- **Bachelor of Information and Communication Technology (Hons)**   2022-Present
  Faculty of Technology - University of Sri Jayewardenepura
  - Specialized in Multimedia Technology
- **G.C.E. Advanced Level (Engineering Technology)**
  Taxila Central College - Horana   2018-2020
  - 3Bs including ICT

Experience

- **Graphic Designer**

  Freelance Projects
  - Logo design
  - Flyer design
  - Business card design

Projects

- **Unicore University Management System UI**
  Designed the complete UI for a university management system, focusing on usability and accessibility for students and staff.   2024

- **3D House Environment Modeling**
  Created detailed 3D models for house environments, demonstrating strong skills in modeling, texturing, and lighting.   2025

- **Coin Collection Game**
  Developed a coin collection game with Unity, showcasing knowledge in game mechanics, animations, and C# programming.   2025

- **Short Film Project**
  Designed text and text animations for a short film, enhancing visual storytelling with dynamic typography.   2024

- **Heart Rate Monitor and Alert System - IoT**
  An IoT-based system to monitor heart rate and send automated SMS alerts to doctors or caretakers during irregular readings using GSM technology, integrated with an Android dashboard.   2024

References

Dr. Pulasthi Gunawardhana

Senior Lecturer (Grade II)
Department of ICT
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