APEKSHA RATHGALLE

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PROFILE

Software Developer with experience in UI/UX design ,3D modeling and game design, focused on building functional and user-friendly digital products. Skilled in designing intuitive interfaces, developing interactive features, and crafting engaging gameplay experiences.

EDUCATION

Sri Lanka Institute of Information Technology   Malabe, Sri Lanka
Bachelor of Information Technology specialized in Interactive Media   May 2023 - Present
Relevant Coursework: Digital Marketing, Web Development, Graphic designing , UI/UX Design, 3D Animation

Anuradhapura Central College   Anuradhapura, Sri Lanka
General Certificate Of Education (Advanced Level) Biology Stream   Dec 2019 – Dec 2021

WORK EXPERIENCE

Trainee Fullstack Developer- DO-Academy   2025-2026 JAN
- Developed and customized WordPress websites using themes and plugins.
- Installed, configured, and customized WordPress themes.

SKILLS

Design Tools: Figma, Adobe Illustrator, Adobe Photoshop, Canva, Sketch, Miro , Figjam , Maya , Blender
UI/UX skills : wireframing , Prototyping , Design Systems , User Research
Programming Languages: Java ,PHP ,JavaScript , TypeScript , HTML/CSS, Kotlin, Python
Version Control: Git, GitHub
CMS & Platforms: Wordpress, Woocommerce

UI/UX PROJECT EXPERIENCE

ELETRACK – Elephant Collision Prevention   AUG 2025.
UI/UX Designer | Figma, Miro, Design Thinking
- Applied Design Thinking to solve real-world safety issues.
- Built wireframes & high-fidelity prototypes in Figma
- [Live Demo]

Recycly – E-Waste Pickup App   JUL 2025.
UI/UX Designer | Figma , Figjam , Design Thinking
- Created mobile-first UI to simplify e-waste collection..
- Designed scalable design system in FigJam.
- [Live Demo] , [Case Study]

Finance Tracker – Personal Finance Tracker (Mobile App)   MAY 2025.
Mobile App Developer | Kotlin, Android Studio, Firebase, Figma
- Applied Design Thinking to solve real-world safety issues.
- Built wireframes & high-fidelity prototypes in Figma.
- [Live Demo]

Heal Soul – Cancer Care App   APRIL 2025.
UI/UX Designer | Figma , Figjam , Design Thinking
- Conducted user research with personas (patients, caregivers).

- Designed medication tracking & emotional support features.
- [Live Demo](#)

Online Shopping App   APRIL 2025.
UI/UX Designer | Kotlin, Android Studio, Figma
- Designed end-to-end shopping experience: browse → cart → checkout.
- Tested prototypes with peers to find friction points.
- [Live Demo](#)

FULLSTACK PROJECTS

Portfolio Builder   AUG 2025.
Frontend Developer | React ,Vite,TypeScript, Node.js, Tailwind CSS
- Developed and optimized 5+ reusable React components, ensuring consistency and scalability across the UI.
- Implemented responsive layouts and dynamic styling with Tailwind CSS, enhancing cross-device user experience.
- [Live Demo](#)

Gaming Café Management System (Academic Group Project)   Feb 2025 - May 2025
Full Stack Developer | TypeScript, React, Node.js, Express, MongoDB , Firebase , Google analytics
- Built and deployed 15+ React components and 10+ RESTful API endpoints, enabling a fully functional user management portal for 4 different user roles
- Integrated role base access with firebase and real time user data tracking system with google analytics
- Structured MongoDB schemas and validated input using Mongoose