

Vinuja Ransith

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Professional Summary

As an ambitious undergraduate student at SLIIT University, I am passionate about technology and digital innovation. My academic journey is complemented by hands-on experience in IT-related Projects, where I have honored my skills in a professional setting.

Work Experience

Freelance Web Developer

January 2024

Self-Employed, Remote

- Designed and deployed responsive websites for small businesses using MUI, MERN, and Vite.
- Optimized website performance.
- Better UI/UX performance
- Integrated RESTful APIs and Google Maps API into client websites, enabling real-time location-based features.

Freelance Graphic Designer

June 2022

MSI, Remote

- Designed engaging social media posts for platforms including Instagram, Twitter, and LinkedIn.
- Created visually cohesive graphics using Figma and Adobe Creative Suite, aligning with MSI's brand identity and marketing goals.
- Optimized designs for mobile and desktop display, ensuring cross-platform compatibility and accessibility.

Social Media Marketing Intern

Apr 2022- Sep 2022

iPLAY.LK, Remote

- Crafted engaging social media content for platforms such as Instagram, Twitter, and Facebook to boost brand awareness and user engagement.
- Developed visually appealing graphics using tools like Canva and Adobe Creative Suite, ensuring alignment with iPLAY.LK's brand identity and marketing objectives.
- Optimized content for various platforms, focusing on mobile and desktop compatibility to enhance accessibility and user experience.

IT Assistant

Jan 2018 - Present

New City Food Corner, Colombo 10

- Managed and maintained hardware systems, including point-of-sale devices, ensuring optimal performance and minimal operational disruptions.
- Configured and supported mobile devices for staff use, enhancing mobility and efficiency in restaurant operations.
- Oversaw networking infrastructure, troubleshooting connectivity issues and ensuring reliable internet access for business systems and customer Wi-Fi.
- Installed and monitored CCTV systems, ensuring security footage was properly recorded and accessible for safety compliance.
- Implemented and managed data backup processes, safeguarding critical business data with regular backups and secure storage solutions.

Skills

- **Technical:** React, Node.js, MongoDB, Express.js, Vite, MUI, Figma, Adobe Creative Suite, JavaScript, TypeScript, Git, GitHub Actions, REST APIs
- **Soft:** Team Collaboration, Problem-Solving, Time Management, Communication Projects

Education

- **Undergraduate**
BSc (Hons) in Information Technology Specializing in Information Technology | SLIIT 2023-Present
- GCE Advanced Level | Technology Stream | Mahinda Rajapaksha College, Homagama 2019-2021
- GCE Ordinary Level| Mahinda Rajapaksha College, Homagama 2017-2018
- IHRA English Diploma Colombo University, Colombo 2018-2019
- IHRA IT Diploma Colombo University, Colombo 2018-2019

Other Skills

- Experienced in **Project Management**, efficiently planning, executing, and monitoring projects to meet deadlines and quality standards.
- Strong communication skills, with fluency in English, Sinhala, and Tamil, to effectively interact with diverse audiences.
- Proficient in **Full Stack Web Development (MERN)**, building responsive, user-friendly web applications using React, Node.js, Express, and MongoDB.
- Skilled in **UI/UX Design**, creating intuitive interfaces and user flows to enhance user satisfaction and engagement.
- Knowledgeable in **Mobile Applications Development**, developing functional mobile apps with a focus on clean code and usability.
- Proficient in **Adobe Creative Suite**, designing visual assets for digital platforms to support branding and marketing initiatives.

Certifications

- Certificate of Project Management Foundation University of Moratuwa - Faculty of Computing 2024
- Certificate of Web Development Foundation University of Moratuwa - Faculty of Computing 2024

Projects

Web Application Developments- [LINK](#)

- **LANDORA**, - a real estate sale web application using React, Vite, and Material UI for a responsive frontend, with Node.js, Express.js, and MongoDB powering the backend.
- **Crystal Elegance** - Developed a comprehensive Gem Shop Management System to track and manage gemstone inventory efficiently. The system includes features for inventory tracking and managing gemstones
- **Supply Management System - Ranaweera Construction** - an inventory and sales management web application using React, Vite, and Material UI for a responsive frontend, with Node.js, Express.js, and MongoDB powering the backend.
- **Sky Light Cinema** - an online movie ticket booking web application using React, Vite, and Material UI for a responsive frontend, with Node.js, Express.js, and MongoDB powering the backend.
- **Vinuja.me** – a responsive react application for personal portfolio