Ruwini Tharanga

Full Stack Developer | UI/UX Designer



PROFILE

I am a dedicated UI/UX Designer and Full Stack Developer with a passion for creating seamless and engaging user experiences. With a strong background in both design and development, I excel at transforming complex problems into intuitive, user-friendly solutions. My goal is to continuously innovate and deliver impactite digital products that meet users' needs and exceed their expectations.



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LinkedIn



41, Thoranavila, Piliyandala



13-02-2001



GitHub

EDUCATION

BSc. Information Technology University of Jaffna 2022-Present

Java Application Development

National Institute of Business Management (NIBM) 2021-2022

St. Paul's Girls' School Milagiriya, Colombo 05 2007-2020

WORK EXPERIENCE - PROJECTS

- GonutsWithDonuts Website MERN Stack
- HealthXplore Prototype Figma UI/UX
- Restaurant Management System .NET
- Campus Shortest Path Finding System Python
- Snake Game Python
- Pong Game Python

TECHNICAL SKILLS

- Programming Languages: JavaScript, Python, JAVA, HTML, CSS, SQL, C, C#, C++, PHP
- Frameworks and Libraries: React, Next.js, Node.js, Framer Motion, Tailwind CSS
- Tools: Git, GitHub, Visual Studio Code
- Design Software: Figma
- Web Development: Responsive Design, RESTful APIs, Web Services
- Database Management: MySQL, MongoDB
- Version Control: Git, GitHub
- Prototyping: Wireframing, Mockups, Interactive Prototypes
- User Research: Personas, User Journeys, Usability Testing
- Design Thinking: Ideation, Problem-Solving, User-Centered Design
- Information Architecture: Navigation Design, Content Strategy

SOFT SKILLS

- Communication
- Problem-Solving
- Teamwork
- Time Management
- Adaptability

LANGUAGE SKILLS

- English
- Sinhala

VOLUNTEERING

Executive Committee – Membership Development Team **IEEE**

University of Vavuniya

Member

Information Technology & Computing Society (ITCS) University of Vavuniya

CERTIFICATIONS & ACHIEVEMENTS

- LadyProto1.0 Winners | IEEE-WIE-UOV | July 2024
- MongoDB Data Modeling Path | MongoDB | 2024
- JavaScript Essentials | Cisco | Jan 2024
- IEEE Xtreme17.0 | IEEE | Oct 2023
- CodezPark V6.0 | ITCS-UOV | 2023
- Hackaday V3.0 | ITCS-UOV | 2023
- Java Application Development | NIBM |2022

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