

PASINDU WILAGAMA

UNDERGRADUATE



CONTACT

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SKILLS

Technical Skills:

- IT Support and Troubleshooting
- Web Development
(HTML, CSS, JavaScript
PHP, JavaScript, Node)
- Frameworks (React, Laravel)
- 3D websites with three.js
- Hardware Diagnostics and
Repair
- Software Diagnostics and Error
Analysis/Correction
- Version Control (e.g., Github)
- UI/UX designing



PROFILE

Undergraduate in Computer Science | Passionate Technologist and Leader
Currently pursuing a Bachelor's degree in Computer Science at the University of Jaffna, I bring a strong passion for web development, leadership, and community engagement. As an active volunteer, I have successfully contributed to numerous initiatives, showcasing my ability to foster collaboration and drive innovation. Dedicated to continuous learning, I aim to deliver meaningful contributions in both academic and professional settings.



WORK EXPERIENCE

WEB DESIGNER

2022 – Present

Passionate about web development, I have worked on numerous projects to deepen my knowledge. Through hands-on learning, I've gained experience in designing, developing, and debugging interactive web applications using modern tools and technologies

PROGRAMMING

Programming Experience

- Proficient in:
 - Languages: Python, Java
 - Web Technologies: HTML, CSS, SQL, PHP
 - Frameworks/Libraries: React, Bootstrap, Node, Express
- Experience Highlights:
 - Web Application Development: Designed and developed responsive websites using HTML, CSS, and JavaScript, incorporating frameworks like React and Bootstrap for improved user experience.
 - Data Analysis & Machine Learning: Created data visualization dashboards and implemented machine learning models in Python using libraries such as Pandas, NumPy, and Scikit-learn.
 - Competitive Programming: Solved complex algorithmic challenges in Java and Python, enhancing problem-solving and logical thinking skills.
 - Database Management: Built and managed relational databases with MySQL, optimized queries for performance.

Creative Skills:

- Innovation and Out-of-the-Box Thinking
- Graphic Design (PS)
- UI/UX Design (Figma)

Management and Leadership Skills:

- Organizing Committee member at IEEE CIS SBC UOJ.
- Team Leadership and Management
- Strategic Planning
- Social and Project Planning
- Budget/Time Management

Additional Skills:

- Google Forms Optimization
- Social Media Handling
- Computer Science Expertise

LANGUAGES

- English (Advanced)
- Sinhala (Fluent)
- Tami (Basic)



EDUCATION



Bachelor of Science in Computer Science (UG) 2022 - Present
University of Jaffna
Focus: Full Stack development



Advanced Level Studies 2020
Ranabima Royal College

- Results:**
- Combined Mathematics: B
 - ICT: C
 - Physics: C



IEEE Member & Volunteer
Actively contributed to IEEE initiatives, including organizing national and international events to foster collaboration and innovation in technology.

Web Master at IEEE CIS SBC UOJ
Provided IT support and technical solutions for community projects and small businesses.