

Mesandu Gunarwardhana

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PROFILE

Motivated Computer Science undergraduate at IIT with hands-on experience in full-stack development. Proficient in Java, JavaScript, React Native, React.js, Node.js, Express.js, MongoDB, and MySQL. Well-versed in core computer science concepts, including Algorithms, Data Structures, and Object-Oriented Programming (OOP). Passionate about building user-focused solutions and eager to contribute to impactful projects through an internship opportunity.

EDUCATION

- BSc (Hons) Computer Science, **University of Westminster, UK (IIT)** 2025 – 2028
- Advanced Level, **Lyceum International School, Panadura**

PROJECTS

Portfolio Website

Currently developing a personal portfolio website to showcase my projects, technical skills, and achievements. The site will also include a downloadable version of my CV.

Tech Stack: **React.js, HTML, CSS**

Aquatic Advocates

Developed a website for UN17 goals under the topic "Life Below Water".

Role: Content page, profile page, and Sitemap page

Tech Stack: **HTML, CSS, SVG**

Pass Key

Built password and email saver, where the user can save, add, update, delete, and search for passwords and emails. This application is secured by a password and a username.

Tech Stack: **Python, Tkinter GUI**

GitHub Repository: <https://github.com/Mesandu2007/Pass-Key>

Task Management System

Developed a Task Management System as a part of my university coursework where the user could add, update, and delete tasks from the Python IDLE, and the tasks could be searched, viewed, and could be sorted according to priority.

Tech Stack: **Python, Tkinter GUI**

GitHub Repository: <https://github.com/Mesandu2007/Task-Management-System>

TECHNICAL SKILLS

- Front-End Technologies: **React, HTML5, and CSS3**
- Back-End Technologies: **Node.Js, Express.Js**
- Development Languages: **Python, Java, and JavaScript**
- Database Technologies: **MySQL, MongoDB**

SOFT SKILLS

- Able to communicate effectively with other
- Able to lead a team and work well in a team
- Could think outside the box to produce efficient solutions
- Time manager and deadline-oriented worker

VOLUNTEERING ACTIVITIES

IIT Cutting Edge(2025)-Project Showcase and Event Handling Volunteer

IET Summer School(AI and programming sessions)- Technical Support Volunteer

IEEE RAAS Tracktion(2025)-Logistics Volunteer

IET Ciphertext(Hackathon)-Invigilator and Technical Support Volunteer

REFEREES

Malintha Jayasingha
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