NIMSHA FERNANDO

+94-76-8041769| nimsha.riveen@gmail.com │ **LinkedIn** │ **Medium** │ **Github**

PROFILE SUMMARY

Dedicated software engineering student passionate about technology and problem-solving. Seeking an internship to gain hands-on experience, build efficient solutions and grow as an IT professional. I bring adaptability, collaboration and a commitment to overcoming challenges while contributing meaningfully to the team's success.

EDUCATION

BEng (Hons) Software Engineering   **2023 – Present**

Asian Pacific Institute of Technology (APIIT), Colombo , Sri-Lanka

University Diploma - Science, Computing / IT   **2021 – 2022**

Australian College of Business and Technology (ACBT), Colombo , Sri-Lanka

Colombo South International College (CSI College)   **2007 – 2021**
- Completed Pearson Edexcel International GCSE (Ordinary Level Examination)
- Completed Pearson Edexcel International Advanced Level (A-Level Examination)

WORK EXPERIENCE

Client Project Assistant (Intern)   Xyicon LK (Pvt) Ltd- Colombo , Sri-Lanka   **Apr 2022 – Nov 2022**
- Managed documentation to ensure accuracy and smooth operations.
- Resolved asset data issues, coordinated with the engineering team, and ensured KPIs were met.
- Designed smart kit solutions (e.g., Smart Pump Room and Electric Meter Kits) and collaborated with stakeholders to align operations with business goals.

Client Project Assistant   Xyicon LK (Pvt) Ltd- Colombo , Sri-Lanka   **Nov 2022 - Apr 2023**
- Wrote user stories, documented feature requests in ClickUp, and tracked progress using JIRA.
- Provided customer support via live chat and HubSpot, ensuring timely resolutions and bug reporting.
- Collaborated with the customer success team and participated in Azure DevOps standups to propose enhancements and conducted product training to other newly joined team members.

PERSONAL PROJECTS

- **Morse Code Translator (2024)**, Built a Morse code translator using a binary tree structure with added security through code reversal using **Java**.
- **Petfinity (2024)**, Developed an **agiled** based web app for pet care with features like profiles, appointment booking and analytics..etc using **Laravel**, **JavaScript** and **MySQL**.
- **MintWatches (2024)**, A **Flutter** e-commerce app with a **Laravel** backend, featuring a responsive frontend and a custom admin panel for managing products, orders , users and reviews.
- **Responsive Turtle Website (2023)**, Developed a responsive website for turtle enthusiasts with a ticket booking management system using **HTML**, **CSS** and **JavaScript**.
- **Stock Management System (2023)**, Built a stock management system with a external transaction log using **C#** and **MySQL**.

EXTRA CURRICULAR

- **Medium Blog Writer:** Published articles on various topics.
- **Unilever Sparks Delegate (2024):** Represented APIIT in Unilever's program as a delegate.
- **School Prefect:** Led school events and maintained discipline.
- **Football Captain:** Promoted teamwork and led the school team.

SKILLS

- **Technical Skills**: Java, Python, React , Next.js , Tailwind.css , Alphine.js , Bootstrap , SQL, PHP, Laravel, Flutter (Dart), C#, HTML, CSS, JavaScript.
- **Soft Skills:** Communication, Team Collaboration, Problem-Solving, Adaptability, Time Management, Leadership, Critical Thinking.
- **Tools & Platforms:** Visual Studio Code, Visual Studio, Microsoft SQL Server Management Studio, GitHub, IntelliJ IDEA, Android Studio, MySQL, JIRA, ClickUp, Figma, Confluence.