



SANDUN PRABATH WARNASOORIYA

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[Linkdin](#)



[GitHub](#)



[Portfolio](#)

PERSONAL STATEMENT

I am currently pursuing my BSc in Software Engineering at Cardiff Metropolitan University, and concurrently, I have gained valuable experience as an intern software engineer at the SLT Digital Lab. As I actively seek new opportunities for professional development, I am keen to secure an internship that will further enhance the skills essential for my future career in software engineering.

EXPERIENCE

INTERN SOFTWARE ENGINEER, SLT Digital Lab

May 2023 – Dec 2023

Contributed to the SLT Digital Lab as an Intern Software engineer.

EDUCATION

BACHELOR OF SOFTWARE ENGINEERING, Cardiff Metropolitan University

UK

May 2021 – Present

PHYSICAL SCIENCE, Dharmaraja College Kandy

Feb 2006 - Feb 2019

GCE O/L Examination – 2016

including Health & P E(A), Religion (A), Geography(A),

History(A), Sinhala (A), English(A), Art (A), Math's (C),

Science(C),

GCE A/L Examination – 2019

Math(B), Chemistry(B), ICT(C), General English (C)

SKILLS

- **Wireframing** – Figma, Visio, Draw.io,
- **Programming Languages and Frameworks** – Java, HTML/CSS, JavaScript, PHP, SQL, Json, Python, R –language, C#, ASP.NET, React, Angular, Servlet
- **Database**-Firebase, MongoDB, MYSQL, MSQL, PostgreSQL
- **Architectures**- MVC Architecture, Layered Architecture
- **Version control** – GIT, GITLAB
- **Interpersonal skills**- Active listening, Teamwork , Responsibility, Leadership , Dependability

PROJECTS

WEB APPLICATION, TOURISAM MANAGEMENT SYSTEM

2024-Present

Developed a hospital management system. [[Angular](#), [firebase](#)]

MCQ MANAGEMENT SYSTEM, WEB APPLICATION

2024-Present

Created the MCQ management web application for Private education system [[ASP.NET](#), [Firebase](#)]

ANDROID APPLICATION, SLT SANDBOT

2023-Present

Created the Android application for controlling the robot [[Java](#), [Firebase](#)]

SENCRCOPE WEB APPLICATION, SLT MARKETING WEB APPLICATION

2023-Present

Created the web application for official iot marketing [[Node js](#) ,[Firebase](#)]

WEB APPLICATION, HOSPITAL MANAGEMENT SYSTEM

2023-Present

Developed a hospital management system. [[HTML](#), [CSS](#), [Bootstrap](#), [JavaScript](#), [PHP](#)]

AWARDS & ACHIEVEMENTS

4TH PLACE (EMBEDDED SYSTEMS), INTEL SCIENCE & ENGINEERING

2018

Project “Golden I” won 4th place in Intel Science & Engineering Fair 2018 among 76 countries.

GOLD AWARD, ASIA PACIFIC ICT AWARDS ALLIANCE (TAIPEI, TAIWAN)

2022

Project “Golden I” won the Gold Award in APICTA 2016 among 17 countries.

PBOTS (ROBOT SIMULATION USING WEBOTS), UNIVERSITY OF PERADENIYA

2019

Selected as the top 5 projects in the all-island competition.

SRI LANKA SCIENCE & ENGINEERING FAIR, NATIONAL SCIENCE

2018

Project “Golden I” was awarded as a National Winning project.

REFERENCE

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DECLARATION:

I, the undersigned do hereby certify that all the above-furnished are true and accurate to the best of my knowledge and belief. Further, would like to assure my loyal and devoted services in the event of me being granted a position to serve in your esteem organization.

Sandun Wranasooriya