Sandun warnasooriya

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GitHub
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- **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**

- **BACHELORS OF SOFTWARE ENGINEERING,** CARDIFF METROPOLITAN UNIVERSITYUK
- May 2021 – Present

- **PHYSICAL SCIENCE,** DARMARAJA COLLEGE KANDY
- Feb, 2006 - Feb, 2019

- GCE A-Levels 2019 –**Sinhala(B), Media**(C), **ICT**(C), **General English** (C)

- GCE O-Level 2016 - including Health & P E(A), Religion (A), Geography(A), History(A), Sinhala (B), English(C), Art (C), Math's (C), Science(C),

- **PROGRAMMING SKILLS:**
- Wire framing – Visio, Draw.io ,Figma
- Programming Language – java, HTML/CSS, JavaScript, PHP, SQL,R-Language ,Python ,NodeJs, Servlet
- Version Control – GIT
- Frameworks & Tools – Firebase, MySQL, React , Word Press

- **PROJECTS**

➢ **ANDROID APPLICATION, SLT SANDBOT**
Created the Android application for controlling the robot [Java, Firebase]
2023-Present

➢ **SENCRCOPE WEB APPLICATION, SLT MARKETING WEB APPLICATION**
Created the web application for official iot marketing [React]
2023-Present

➢ **TOUR MANAGEMENT SYSTEM**
2022 – Present
Maintaining the tour management system Website [HTML, CSS, JavaScript, SQL]

➢ **ANDROID APPLICATION, BAKERY MANAGEMENT SYSTEM**
2021-present
Developed an android application to manage the bakery item of a user with item sell and buy records and many other things. [Java, Firebase]

➢ **ANDROID APPLICATION, CLEANING SERVICE SYSTEM**
2022-present
created an Android software that is useful for homeowners and cleaning businesses. [Java, Firebase]

➢ **WEB APPLICATION, HOSPITAL MANAGEMENT SYSTEM**
2022-present
Developed a hospital management system [HTML, CSS, Bootstrap, JavaScript, PHP, MYSQL]

➢ **RESEARCH (CYBER SECURITY), UNIVERSITY OF MORTUWA**
2022-present
We looked for a disadvantage and advantage how to impact cyber security for military entire

➢ **PBOTS (ROBOT SIMULATION), UNIVERSITY OF PERADENIYA**
2019
Completed 3 separate projects given by the University of Peradeniya and was rewarded as one of the top 5 projects in the entire competition. [Webots, C]

➢ **ANDROID APPLICATION, VEHICLE MANAGING SYSTEM**
2023
Developed an android application to manage the vehicles of a user with vehicle records and many other things. [Java, Firebase]

- **AWARDS & ACHIEVEMENTS**

➤ **YOUNG COMPUTER SCIENTIST, FITIS, MINISTRY OF EDUCATION**
2016
Project "Golden I" won 2nd place in all islands & selected to represent Sri Lanka in
APICTA (Asia Pacific ICT Alliance) held in Taipei, Taiwan.

➤ **SRI LANKA SCIENCE & ENGINEERING FAIR, NATIONAL SCIENCE FOUNDATION (NSF)**
2018
Project "Golden I" was awarded as a National Winning project.

➤ **SAHASAK NIMAVUM,** SRI LANKA INVENTORS COMMISSION
2022
Project "Golden I" won 3rd place in "Sahasak Nimavum "

➤ **SRI LANKA SCIENCE & ENGINEERING FAIR,** NATIONAL SCIENCE FOUNDATION(NSF)
2022
Project "Golden I" was awarded as a National Winning project.

- **PERSONAL DETAILS**

- NAME IN FULL   : Sandun prabath warnasooreya
- ADDRESS   : No 30/G galmaduwa waththa kundasalaya
- DATE OF BIRTH   : 22thof May 2000
- GENDER   : male
- NIC NUMBER   200014301019
- CIVIL STATUS   : Single
- NATIONALITY   : Sri Lankan

- **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