UMESHA SAMARAKOON

SOFTWARE ENGINEERING UNDERGRADUATE

🌐 umeshasamarakoon.github.io

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PROFILE SUMMARY

Possesses a solid foundation in software development principles and methodologies, coupled with hands-on experience in various programming languages and tools. Demonstrates a keen interest in exploring emerging technologies and their application to real-world problems. Proactive learner with a collaborative mindset, eager to contribute to dynamic teams and drive impactful projects forward. Excited about the opportunity to leverage academic knowledge and practical skills to make meaningful contributions in the field of software engineering.

EDUCATION

Currently an undergraduate at Informatics Institute of Technology affiliated with the University of Westminster.

BEng. Software Engineering   2023 - 2027

Undergraduate

Informatics Institute of Technology

Foundation Course   2022

Informatics Institute of Technology

Successfully completed with a distinction pass

G.C.E. O/L Examination   2021(2022)

Pushpadana Girls' College, Kandy

Completed with 8As and 1B

SKILLS

TECHNICAL SKILLS

Programming languages   : Java , Python

Web development   : HTML, CSS, JavaScript

Moble App Development : Flutter

SOFT SKILLS

Teamworking skills

Organization skills

PROJECTS

INDIVIDUAL PROJECTS

- Developed a shopping system using Java and a GUI in Swing
- Developed a crediting system for university undergraduates with the use of python.
- Developed a java program to manage a queue system in a shop and designed a simple GUI for that using JavaFx.
- Designed a porfolio website using HTML, CSS and JavaSript.

GROUP PROJECTS

- Designed a dynamic website for music.
- Developed an Android mobile application for vehicle maintenance support using Flutter.

ACHIEVEMENTS

COMPETITIONS

- Participated in the inter-university coding competition, "pyHack 2.0".

REFEREES

1. **L.M.R.P. Ariyaratne**
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2. **Hiruni Samarage**
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DECLARATION

I hereby declare that all the information provided in this CV is true and accurate to the best of my knowledge.

Umesha Samarakoon
06/03/2024