



HARSHA MUDALIGE

Software Engineer (Undergraduate)

(+94) 76 550 35 44

Hokandara North, Colombo.

harshamudalige98@gmail.com

[LinkedIn](#) | [GitHub](#)

OBJECTIVE

Passionate Software Engineering undergraduate with a solid foundation in front-end and back-end development, skilled in HTML, CSS, JavaScript, React, Angular, PHP, Java, and SQL. Experienced in MySQL for database management, Git/GitHub for version control, and Figma for UI/UX design. Strong problem-solving and analytical abilities used to drive projects toward successful delivery through innovation, teamwork, and continuous learning of future technologies and modern software concepts.

TECHNICAL SKILLS

Programming Languages: Python, Java, PHP, TypeScript, JavaScript, C.

Database Systems: MySQL, MongoDB

Framework: Angular, React Native, react.js

Web Technologies: HTML, CSS

Development Tools: Git, Visual Studio, Figma, Balsamiq, Postman, Android Studio

Soft Skills: Data Analyzing, Management, Critical Thinking, People Leadership, Problem Solving, Communication, Adaptability

CERTIFICATIONS

- [Python for Beginners - SoloLearn \(2022\)](#)
- [Python Data Structures - SoloLearn \(2022\)](#)
- [Java Programming - SoloLearn \(2022\)](#)
- [SQL Database Management - SoloLearn \(2021\)](#)

PROJECTS

- **Personal Portfolio Website**

- Designed and developed personal portfolio showcasing projects and skills
- Technologies: HTML, CSS
- Features: Responsive design, project showcases, contact functionality
- Link: <https://harzha-sam.github.io/>

- ***Web Calculator / TypeScript***
 - Built responsive web-based calculator with mathematical functions
 - Implemented clean UI/UX design and error handling
 - Technologies: TypeScript, HTML, CSS, JavaScript
 - GitHub: <https://github.com/harzha-sam/Web-calculator-typescript->
- ***School Management System / Team Project***
 - Collaborated with team to develop comprehensive student information system
 - Technologies:
 - backend: ASP.Net, SQL server, SQL server management, postman for API
 - frontend: HTML, CSS, JavaScript, ReactJS, Figma for UI/UX
 - Features: Manage teachers, assign classes and teachers, make student report with marks.
 - GitHub: <https://github.com/mohamedsakeel/School-System>

EDUCATION

- **Bachelor of Software Engineering Honours (BSEHons) | 2021 - Present –**
Open University of Sri Lanka
- **G.C.E Advanced Level | 2019** - Rajapaksha Central College | Weeraketiya
Combined Mathematics (C), Chemistry (C), Physics (S)
- **G.C.E Ordinary Level | 2014** - Rajapaksha Central College | Weeraketiya
7 A's, 1 B, 1 C

REFERENCE

- **Dinuka Kahandagamage** - Engineer at LSEG - **+94 71 159 9243**
- **Isuru Tharaka** – System Operator at Insee Cement - **+94 71 520 6364**