HARSHA MUDALIGE

Software Engineer (Undergraduate)

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Embilipitiya, Sri Lanka

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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, C, TypeScript, JavaScript, C#

Database Systems: MySQL, SQL server   **Framework:** Angular, React Native, react.js

Web Technologies: HTML, CSS   **Operating Systems:** Windows

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

SOFT SKILLS

- Data Analyzing
- Critical Thinking
- People Leadership
- Problem Solving
- Strategic Plan
- Adaptability
- Time Management

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
  - GitHub: https://github.com/harzha-sam/My-Personal-Website

- ***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 | 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 - LinkedIn
  - Voice: **+94 71 159 9243**