



Muhammad Zakeer Muhammad

Software Engineer (Intern)

Muhammad Zakeer Muhammad mzmuhammad106@gmail.com

Portfolio mzmhmd +94 76 363 9912 Colombo, Sri Lanka

PROFILE

An adaptable and quick-learning individual with a strong passion for software development and problem-solving. I thrive in collaborative environments and am eager to embrace new technologies to contribute effectively to innovative and reliable software solutions. Committed to leveraging my skills and knowledge in a dynamic setting as I grow as a Software Engineer.

EDUCATION

BSc (Hons) in Computing & Information Systems 2022 – present
Sabaragamuwa University of Sri Lanka
CGPA : 3.37

G.C.E Advanced Level 2018 – 2020
Kekunagolla National School
Physical Science Stream

PROJECTS

Portfolio (Individual)

Description: I developed a responsive portfolio website using React that showcases projects and skills. It features an intuitive user interface and smooth navigation.

Technologies: React

Grilli - Taste Sensation (Individual)

Description: Designed and implemented a fully responsive website, ensuring a seamless user experience across various devices and screen sizes.

Technologies: HTML, CSS , JavaScript

BMI Calculator App (Individual)

Description: Developed a user-friendly BMI Calculator application, providing accurate health metrics and personalized insights based on user inputs for weight and height.

Technologies: Flutter

PHP Project (Group)

Description: Developed a fully responsive website, ensuring seamless performance across all devices. The project focused on delivering an intuitive user experience with dynamic features and cross-platform compatibility.

Technologies: HTML, CSS, JavaScript, PHP

Community Project (Group)

Description: Developing a fully responsive full-stack website for a school. The project is focused on creating an engaging user experience across all devices, with dynamic features and functionality. It is currently an ongoing project.

Technologies: MERN stack (MongoDB, Express, React, Node.js)

CineScout (Individual) [↗](#)

Description: Created a responsive React app that allows users to search for movies and toggle between dark mode and light mode for enhanced usability.

Technologies: React

Jenkins EC2 Setup (Individual) [↗](#)

Description: Configured and deployed Jenkins on an EC2 instance with a custom port for continuous integration and automation.

Technologies: AWS

TECHNICAL SKILLS

HTML | CSS | JavaScript | MongoDB | Express.js | React.js | Node.js | Figma |
Photoshop | PHP | MySQL | Firebase | Flutter | Git | Linux | Python | AWS

CERTIFICATES

Introduction to Git & GitHub [↗](#)

Google

Responsive Web Design [↗](#)

freeCodeCamp

Namaste JavaScript [↗](#)

NamasteDev.com

Web Design for Beginners [↗](#)

University of Moratuwa

Mastering Linux [↗](#)

Udemy

SQL Intermediate [↗](#)

Sololearn

Web Development [↗](#)

Sololearn

VOLUNTEERING EXPERIENCE

President

Undergraduates' Association of Kalutara

Graphic Designer

ZeroPlastic Sabaragamuwa

Member

Society of Computer Sciences (SOCS) SUSL

Member

IEEE Student Branch SUSL

SOFT SKILLS

Team-working Skill | Problem-Solving Skills | Willingness to Accept Challenges |
Self-Learning Ability | Communication Skills | Time Management | Leadership |
Critical Thinking

REFERENCES

Prof. B.T.G.S. Kumara, Professor in Computer Science,
Faculty of Computing, Sabaragamuwa University of Sri Lanka
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