



# Muhammad Zakeer Muhammad

Software Engineer (Intern)



Muhammad Zakeer Muhammad



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mzmhmd



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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

### 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)

### Portfolio (Individual)

Description: Developing a responsive portfolio website using React. The site showcases projects and skills, featuring an intuitive user interface and smooth navigation. This is an ongoing project.

Technologies: React

### 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

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



## CERTIFICATES

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### 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

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### President

Undergraduates' Association of Kalutara

### Graphic Designer

ZeroPlastic Sabaragamuwa

### Member

Society of Computer Sciences (SOCS) SUSL

### Member

IEEE Student Branch SUSL



## SOFT SKILLS

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



## REFERENCES

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**Prof. B.T.G.S. Kumara**, *Professor in Computer Science*,  
Faculty of Computing, Sabaragamuwa University of Sri Lanka  
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**Sulhi Cader**, *Software Engineer*, H2O.ai  
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