UMESHA GOMARAGE

UNDERGRADUATE

Software Developer & **Graphic Designer**



I am an enthusiastic undergraduate in Industrial Mathematics with a strong foundation in programming, system design, and data analysis. My analytical thinking and problem solving skills enable me to adapt to diverse challenges, making me eager to contribute effectively in any professional environment.

EDUCATION

University of Ruhuna

B.Sc(General) Degree

- Industrial Mathematics
- Mathematics
- Physics

Badulla Central College 2018

G.C.E. Advanced Level

- Chemistry A
- Physics C
- Combined Maths C

SOFT SKILLS

- Communication
- Teamwork
- Adaptability
- Time Management

2023

- Problem-Solving
- Leadership

OTHER SKILLS

GRAPHIC DESIGNING & UX/UI

SYSTEM DESIGN AND ARCHITECTURE

DATA ANALYSING



CONTACT

g.umesha.madushan@gmail.com X

+ 94-716-458-801

www.github.com/umesha-g

in www.linkedin.com/in/umeshag

umesha-g.github.io/Portfolio-Site-Umesha_G/

TECHNICAL SKILLS









Mastered Frameworks Node is, Next is, Spring Boot

Frontend Technologies React, Tailwind CSS, Framer-Motion

Cloud Platforms & Databases AWS, OCI, MySQL, Mongo DB

Containerization & Version Control Docker, GIT

PERSONAL PROJECTS

• C programming approach for prediction of stock prices based on Brownian motion theory and Monte Carlo simulation

https://github.com/umesha-g/C-stock-predict-IMT

Retail Store Management System https://github.com/umesha-g/retail-store-MS

Personal Portfolio site

https://umesha-g.github.io/Portfolio-Site-Umesha_G/ https://github.com/umesha-g/Portfolio-Site-Umesha_G

• The Clique - Fashion E-Commerce Site http://34.41.111.151/ https://github.com/umesha-g/The-Clique-EcomSite

REFERENCE

Prof. B. G. S. A. Pradeep. Head Of the Department Department of Mathematics, University Of Ruhuna. +94-715-335-106 sampathap77@gmail.com

Dr. D.M.Samarathunga Senior Lecturer Department of Mathematics, University Of Ruhuna. +94-759-753-023 samaremath@gmail.com