

# Tumushabe Happy

*Software Engineering Student & Freelance Web Developer*

Phone: 0763094937

Email: tumushbaehappy325@gmail.com

Portfolio: tumushabehappy.dev

GitHub:[view projects](#) LinkedIn: [view profile](#)

## Professional Summary

Software Engineering student and freelance web developer focused on building modern, responsive websites and practical digital systems for businesses and organizations. Skilled in developing user-friendly interfaces, structured systems, and solutions that address real-world challenges. Committed to continuous learning and delivering reliable digital products.

## Technical Skills

Frontend: HTML, CSS, JavaScript, Responsive Design

Backend & Systems: Node.js (basic), REST APIs, System Design Concepts

Databases: MySQL, Firebase (Firestore)

Tools & Platforms: Git, GitHub, VS Code, Vercel, Linux (Ubuntu)

Other Skills: Problem Solving, Debugging, Deployment, Version Control

## Projects

### Falcon Eye Research Services Website

- Designed and developed a responsive website for a research services organization.
- Structured service presentation, project display, and contact accessibility.
- Focused on usability and professional design.

Technologies: HTML, CSS, JavaScript

### Report Generation / Management System

- Developed a concept system for managing and generating structured reports.
- Designed workflows for data input, processing, and output.
- Addressed organizational record management challenges.

Technologies: JavaScript, Database Concepts

### Calculus Visualization Project

- Created visual representations of calculus functions to support learning.
- Improved understanding of mathematical concepts through visualization.

Technologies: Python, Matplotlib

### **Portfolio Website**

- Developing a personal portfolio to showcase projects and freelance services.
- Designed for scalability and structured project presentation.

Technologies: HTML, CSS, JavaScript

### **Freelance Services**

- Website Design and Development
- Business and Organization Websites
- Portfolio Websites
- Admin Dashboards (Concept to Implementation)
- Report and Record Systems
- Website Maintenance and Updates
- Basic SEO Setup

### **Education**

Bachelor of Science in Software Engineering  
MBARARA UNIVERSITY OF SCIENCE AND TECHNOLOGY  
2025-2029

### **Additional Information**

- Available for freelance projects and collaborations
- Open to internships and professional growth opportunities
- Strong interest in building digital systems for real-world impact