

BHANUKA DISSANAYAKE

SOFTWARE ENGINEERING UNDERGRADUATE
GENERAL SIR JOHN KOTELAWALA DEFENCE UNIVERSITY

CONTACT

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My Portfolio

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EDUCATION

GENERAL SIR JOHN KOTELAWALA DEFENCE UNIVERSITY (2022 - Present)

 Undergraduate in BSc(hons) in Software Engineering

HARISCHANDRA COLLEGE NEGOMBO (2011 - 2019)

- GCE A/L (2019-2020)
- GCE O/L (2016)

TECHNICAL SKILLS

- html
- CSS
- JavaScript
- SOI
- React
- APIs
- · Responsive design
- Networking
- · Project Management
- Figma
- Work with Ai Tools

PROFILE

A dedicated Software Engineering undergraduate at General Sir John Kotelawala Defence University, with a strong interest in Web Development and UI/UX Design. Equipped with a solid programming foundation and a passion for emerging technologies, I thrive in collaborative and fast-paced environments. I am committed to applying my technical skills and creativity to develop user-centric, innovative, and impactful digital solutions.

CERTIFICATIONS

Google UI/UX Design

Google

Issued Apr 2025

Build a free website with WordPress

Coursera

Issued Mar 2025

Front End Development Libraries

freeCodeCamp

Issued Mar 2025

JavaScript Algorithms and Data Structures

freeCodeCamp

Issued Mar 2025

Responsive Web Design

freeCodeCamp

Issued Feb 2025

Front-End Web Development

University of Moratuwa

Issued Feb2025

Web Design for Beginners

University of Moratuwa

Issued Jan 2025

Foundation of Project Management

University of Moratuwa

Issued Dec 2024

IT Essentials

Cisco

Issued Jan 2024

CCNA: Introduction to Networks

Cisco

Issued Jan 2023

PROJECTS



Figma Designs



Bhanuka Dissanayake

PERSONAL SKILLS

- Teamwork
- Time Management
- · Critical Thinking
- Leadership
- Effective Communication
- Creative thinking
- Adaptability
- Problem Solving
- Self-motivated

EXTRA CURRICULAR

- Badminton
- Swimming

PROJECTS

Real State Web | Frontend Property Selling Website

 Designed and developed a responsive real estate front-end web template using React. Focused on clean UI/UX, modern design principles, and seamless navigation to enhance user interaction.

Weather App | Online weather data base

- A weather application built using React that fetches weather data based on user input.
- It displays temperature, humidity, wind speed, and weather conditions in a clean, responsive interface.
- This app offers a simple way to check real-time weather for any city.

Student management System

 Developed a dynamic student management system using HTML, CSS, PHP, and SQL. Implemented features for student record management, user authentication, and database integration to ensure efficient data handling and accessibility.

Al Oily Face Care | Ai-driven Skin care website

 Ai-driven skin care web site that analyzes facial oiliness or dryness and provides personalized skin care recommendations using deep learning.
 Available through a user-friendly website, offering quick and easy access to skincare insights.

bodimak.lk | Web based boarding finding application

- Developed Bodimak.lk, a web-based boarding finding application designed to connect tenants with available boarding places efficiently.
- The platform features user-friendly property listings, search & filter options, location-based recommendations, and a responsive Ul for seamless navigation.
- · Tech Stack: HTML, PHP, JavaScript, Bootstrap, CSS, MySQL

Arduino Pet Feeder with IOT | 1st Year Group Project

- We have developed a pet feeding device that can be controlled by the phone.
 Here, the animals can be given the food they need easily through the phone,
 and the water that is given to them and the light that they need to see are
 controlled by this system.
- Technologies used: Arduino

Social Media App Design | React.js

• Social media app UI developed using React.js