# MALEESHA DINURANGA

**Undergraduate | Software Engineer & Full stack Developer** 

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contact.dinuranga@gmail.com



## SUMMARY

Passionate undergraduate pursuing a Bachelor's in Information and Communication Technology, skilled in full-stack development with a strong foundation across various technologies. Seeking an internship to both contribute effectively and continue learning in a collaborative environment.

#### LINKS

in LinkedIn: https://linkedin.com/in/dinuranga

GitHub : https://github.com/dinuranga

Portfolio: https://dinuranga.vercel.app

# **EDUCATION**

# **Bachelor of Information and Communication Technology (Hons)**

Rajarata University of Sri Lanka

2020 - Present

# **Diploma in English Language**

**BAE Institute - Puwakpitiya** 

September 2019 - November 2019

# G.C.E. Advanced Level

K/ Sirisaman Central College - Deraniyagala

2015 - 2018

# **PROJECTS**

#### **Personal Portfolio**

Developed a personal portfolio website to showcase projects, skills, resume, and contact information.

- Technologies Next.js, Tailwind CSS, TypeScript, HTML/CSS
- Visit My Portfolio

# **Blood Bank Management System**

Developed a web application for blood banks to manage donor records, blood inventory, blood requests and donation camps effectively.

- **Technologies** React.js, Tailwind CSS, Node.js with Express.js, MongoDB, JWT Authentication, Axios
- GitHub Repository | Live Demo

# **Sports Management System**

Developed a PHP-based web application to manage sports clubs, events, and player information.

- Technologies PHP, HTML, CSS, JavaScript and MySQL
- GitHub Repository | Live Demo

# **TECHNICAL SKILLS**

#### **Programming Languages**

- JavaScript
- Python
- Java
- PHP

#### **Web Technologies**

- Frontend Development
   HTML5, CSS, JavaScript, Typescript
- Backend & API Development Node.js, Express.js
- FrameworksReact.js, Next.js
- Database Management
   Firebase, MongoDB, MySQL
- API Development & Testing
   RESTful APIs, Axios, JWT, Postman
- Version Control
   Git & GitHub

# SOFT SKILLS

- Adaptability
- Problem-solving
- Leadership
- Teamwork
- Communication
- Time Management

#### Real-time Covid19 Dashboard

Created a dynamic dashboard to display live COVID-19 statistics sourced from the HPB API.

- Technologies HTML, CSS, JavaScript, Bootstrap, Charts.js
- <u>GitHub Repository</u> <u>Live Demo</u>

#### **Radio Streaming Android Application**

Developed an Android application for live radio streaming with interactive features.

- **Technologies –** Java , Android Studio, Volley Library
- Visit Google Playstore

# **CERTIFICATIONS & COURSES**

- Introduction to DevOps Tools SimpliLearn
- Introduction to Frontend Development Meta | Coursera
- Introduction to Backend Development Meta | Coursera
- Programming in Python
   Open Learning Platform | University of Moratuwa

# **REFERENCES**

#### Mr. Wiraj Wickramarachchi

Head of Department
Department of ICT,
Faculty of Technology,
Rajarata University of Sri Lanka

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# **OTHER SKILLS**

# Project Management Graphics Design

- Adobe Photoshop
- Adobe Illustrator

# Languages

- English
- Sinhala
- German (Basic)

## Ms. Prasadini Uresha Padmasiri

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