



DINUL PERERA

UNDERGRADUATE

ABOUT ME

A driven undergraduate with a passion for tackling challenges and achieving goals. Committed to smart work and continuous learning. As a responsible team player with solid leadership qualities, I'm looking for an opportunity as a software engineer intern to explore emerging technologies in Information Technology

PROJECTS

MENTAL HEALTH AND WELLNESS APP (2023)

REACT NATIVE | MERN STACK

TEAM LEADER

A Mental health and wellness mobile application (along with an admin web dashboard) targeted to diagnose workers in the mental labor industry who are suffering from mental health disorders anxiety, stress, depression etc... by providing various activities along with professional help from registered doctors.

WEB DASHBOARD FOR AIR QUALITY MONITORING SYSTEM (2021)

PHP | HTML | CSS | NodeJS

A Web dashboard that displays the air quality readings from sensors which are placed systematically and those readings are displayed in gauges and in a graphical format


RISEUP MORA WEBSITE (2023)

FRONTEND : REACT JS

LINK 

An online application submission website for applicants to submit their cv's to companies via the platform and arrange meeting schedules in the website

CONTACT

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 leetcode.com/u/dinulperera/

TECHNICAL SKILLS

Programming Languages

- Java
- PHP
- Python
- JavaScript
- C

Web & Mobile Development

- NodeJS
- React
- React Native
- JavaScript
- Material UI
- Bootstrap
- HTML
- CSS

DATABASE MANAGEMENT SYSTEMS

- MongoDB
- MYSQL

CLOUD STORAGE

- FIREBASE

VERSION CONTROL PLATFORM

- GITHUB

GRAPHIC DESIGN

- ADOBE PHOTOSHOP
- ADOBE ILLUSTRATOR
- FIGMA

VIDEO EDITING

- ADOBE PREMIER PRO
- ADOBE AFTER EFFECTS
- CAPCUT

SOFT SKILLS

- COMMUNICATION
- LEADERSHIP
- PRESENTATION
- PROBLEM SOLVING
- TEAM WORK
- CREATIVITY

INTERESTS & HOBBIES

- CYBER SECURITY
- ARTIFICIAL INTELLIGENCE
- VIDEO EDITING
- PHOTOGRAPHY & VIDEOGRAPHY
- YOUTUBE (CONTENT CREATION)

EDUCATION



University of Moratuwa- Faculty of Information Technology Reading for B.Sc. (Hons) Degree in Information Technology (Expected in 2026)



D.S Senanayake College - Colombo G.C.E Advanced Level (2020) - English medium
Z - Score : 1.7538
Result : Com.Maths (A) Chemistry (A) Physics (B)

CO-CURRICULAR ACTIVITIES

FIT MOMENTS - Media Crew Member

- Creative Design Pillar - Graphic Designer
- Photography Pillar - Photographer

MORA SPIRIT - Media Crew Member

- Photography Pillar - Photographer

IEEE RAS(Robotics and Automation Society)

- Web Committee Head

ICITR - Design Team

- Design Team Lead

HACKATHONS

CODE RUSH 2023 - 14th Place

- Organized by INTECS

REFEREES

Nirmal Sindujan - Senior software engineer at Parakum technologies

Dr. Supunmali Ahangama - Senior lecturer at University of Moratuwa