VELLUMMYILUM VINOTH

UNDERGRADUATE

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https://github.com/Windyvinoth13

https://www.hackerrank.com/Vinothv

PROFILE

I am a hardworking and ambitious person with a great passion in AI technology. I have strong technical skills as well as excellent interpersonal skills, enabling me to interact wide range of clients. I am eager to be challenged in order to grow and further improve my IT skills.

TECHNICAL SKILLS

- Programming Skills
  - C, Java, Python, JavaScript.
- Frameworks & Libraries
  - React JS, React Native,NODE.js, Express.js, Bootstrap.
- IDE
  - VS code, Android Studio, PyCharm, Jupyter Notebook.
- Database
  - MySQL
- Version Control
  - Git
- Web Development
  - HTML, CSS, PHP.
- UI/UX DESIGNING
  - Figma
- Operating Systems
  - Windows, Linux.
- Cloud computing platform
  - MongoDB Atlas, PHPMyAdmin

EDUCATION

B.Sc. (Hons) Information Technology

University of Moratuwa| January 2020 - Present
SGPA: 4.05 (Level 1 Semester 1)
Dean's List
SGPA: 3.84 (Level 1 Semester 2)
Dean's List
SGPA: 3.95 (Level 2 Semester 1)
Dean's List

CGPA : 3.95

G.C.E Advanced Level – Physical Science

Hartley College, Point Pedro | 2018

[Combined Mathematics– A, Chemistry – A, Physics -B]
Z-Score : 1.7417

G.C.E Ordinary Level – 7As, 1B, 1C

Hartley College, Point Pedro | 2015

PROJECTS COMPLETED

System connects Service provider and Service consumer (Software Project)

11/2021 - Present

The aim of this project is to design and develop a system that connects service providers and service consumers in the building construction and event management domains. I have worked in both web application and mobile development.

Technologies : ReactJS, React Native, MERN Stack

https://github.com/web-stackers/WebPortal

INTERPERSONAL SKILLS

- Leadership
- Time Management
- Communication
- Team work
- Researcher
- Teaching
- Quick Learner

LANGUAGES

- Tamil (Native)
- English (Proficient)
- Sinhala (Beginner)
- German (Beginner)

INTERESTS

- Deep learning
- Machine Learning
- Computer vision
- Cricket
- Volleyball
- Problem solving
- Innovation and Design

EXTRA CURRICULAR ACTIVITIES

- Chess Team - Member
- Cricket Team - Member
- School Games Captain
- Reading Books
- Dancing

REFEREES

Dr. Priyanga D.Talagala,
Senior Lecturer,
Department of Computational Mathematics,
University of Moratuwa,
Bandaranayake Mawatha,
Moratuwa, 10400, Sri Lanka.
Email : *priyangad@uom.lk*
Web : *prital.netlify.app*

Mrs. W.M.R.M. Weerasinghe,
Senior Lecturer,
Dept. of Interdisciplinary Studies,
Faculty of Information Technology,
University of Moratuwa.
Email : *ruviniw@uom.lk*

COVID-19 Tracking System (Web Portal)

03/2021 - 06/2021

The aim of this project is to design and develop a system to track people in COVID pandemic situations. This digital solution system is targeted to help the masses in obtaining all the relevant and necessary information related to the scenario that would keep them well informed and updated and also give them an immediate and preliminary assistance if they develop the symptoms of the COVID-19 virus so as they can be subjected to immediate medical care and attending.

Technologies : HTML, CSS, JavaScript, PHP, SQL

https://github.com/Windyvinoth13/Covid_Tracking_System

Instant Noodles Maker (Hardware Project)

03/2020 - 06/2021

The aim of this project is to design and develop a system providing instant noodles hygienically and quickly, in a way convenient to both customers and sellers. I have worked in coding and designing part of the whole system.

Technologies : C, Atmel Studio, Atmega32

AWARDS AND ACHIEVEMENTS

- Aurora 2022 - CODIGO (1st round WINNERS)
- Evolution AI Ideathon (2021)
- Google hash code 2021
- Google hash code 2022
- CodeFest 2021 (Sri Lanka Institute Of Information Technology)
- Datastorm 2.0 (Rotaract club of University of Moratuwa)
- Hack Moral 4.0 - Mini Hackathon (University of Moratuwa)
- Homealone 2021 (INTECS - University of Moratuwa)

VOLUNTEER WORKS

- Prefect at School | Hartley College
- AIESECER | University of Moratuwa
- Rotractor | University of Moratuwa (Present)
- Mentor| Hardware Project (Batch 20) (Present)
- Volunteer| M-Tutor (Present)