

U. G. N. DESHAN WIJETHUNGA

Full Stack Web Developer

Enthusiastic undergraduate at IIT-affiliated Westminster Uni, Aberdeen, seeking a Full Stack Web Developer Internship. Proficient in HTML5, CSS3, JavaScript, React, and Node.js. Demonstrated problem-solving prowess through hackathons. Eager to contribute to innovative web solutions and learn in a real-world software environment.



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E 203/2 Alupoth, Ussapitiya, Kegalle



https://n-deshanportfolio.netlify.app/



http://www.linkedin.com/in/des han



https://github.com/Deshan005

SKILLS

Programming

- HTML5
- PHP
- CSS3
- Java
- JavaScript
- Python
- React
- Node

Soft Skills

- Problem solving
- Communication skills
- Multitasking
- Analytical Skills
- Team work
- Time management

PROJECTS

• Port Folio

[July 2023 - Present]

A Brief website about my works, full responsive website (**Technology Stack: React, Tailwind CSS**)

• "MR. Cinephile" Web Application [Jan 2023 - present]

Developed a Web Application to find movies using the remembrance of the user. (**Technology Stack: Flask, Pandas, TMDB Api, HTML/CSS**)

• Fuel Queue Management System [June 2022 - Aug 2022]

A Java program with the OOP concepts to manage fuel queues with a Graphical User Interface. (**Technology Stack: Java, Java FX**)

• Progression Outcome Predictor [Mar 2022 - Apr 2022]

Progression outcome predictor of students at a university. (**Technology stack: python**)

Hangman game
 [Nov 2021 - Dec 2021]

A single player game which is used to guess words (**Technology stack: python**)

Skin Care Management System
 [Nov 2022 - Jan 2023]

Skin Consultation System which can manage doctors, patients, and consultations through the console and a Graphical User Interface using Java OOP Concepts.

(Technology Stack: Java, Java Swing)

EDUCATION

Informatics Institute of **Technology, Colombo** affiliated with University of Westminster, UK

[2021 - Present]

BEng(Hons) Software Engineering

Year 2

Database Systems

Object Oriented Programming

Algorithms

Machine Learning and Data

Mining

Server-Side Web Development

Software Development Group

Project

Year 1

Computer System Fundamentals **Mathematics for Computing**

Software Development

Web Design and Development Trends in Computer Science

• Foundation Certificate in **Higher Education Informatics Institute of Technology**

[2021 - 2022]

Introduction to Programming Digital Circuits and Logic Design Mathematics for Higher Education Working with Data Introduction to Information

Technology

Academic Skills for Higher

Education

Designing Innovative Solutions

 Royal International School, Kegalle

[2010 - 2021]

Primary and Secondary studies.

OL Results: 2A's, 3B's, 4C's

EXTERNAL CERTIFICATIONS

- Flutter Bootcamp organized by Mozilla club of IIT with Women in FOSS in collaboration with inforwaves. [2022]
- UI/UX Bootcamp organized by Mozilla club of IIT with Women in FOSS in collab with WSO2 and Rootcode. [2022]
- Learning Full-Stack JavaScript Development: MongoDB, Node, and React by Samer Buna in Linkedin Learning. [2023]
- Practise it: Java Arrays by Kathryn Hodge in Linkedin Learning. [2023]
- Learning Git and GitHub by Ray Villalobos in Linkedin Learning. [2023]
- React.js Essential Training" by Eve Porcello in Linkedin Learning. [2023]
- Java: Data Structures" by Bethan Palmer in Linkedin Learning [2023]



EXTRA CURRICULAR ACTIVITIES

- Stem Up Volunteer (2023 present) - Member
- IEEE Student Branch IIT
 (2022 present) Member
 o Volunteer in the Editorial
 Team
 - o Volunteer on Program and Logistic Team
 - o Volunteer on Microsoft Events Public Relations Team
- Rotaract club of IIT (2021 -Present) - Member o Volunteered on Hot Dog show down 2021
 - o Volunteered on Parallax 2022
- LEO club of IIT (2021 -Present) - Secretariat Member
 - o Volunteered on Project Hi5
 - o Volunteered on Project Spandana
 - o Volunteered on Surya abhises
- Mozilla club of IIT (2022-Present) – Member
 o Volunteered on Openhack
 2.0
- Volunteered on Stagecraft Organized by the Student Union of IIT

REFERENCES

- P. A. D. A. P. Arachchi, Senior Software Engineer, Syscolabs. akalankapagoda@gmail.com +94 777118016
- Mr Havindra Gunawardena,
 Senior Lecturer,
 Informatics Institute of Technology,
 havindra.g@iit.ac.lk
 +94 761490865

I do declare that the particulars furnished above are true and correct to my best of my knowledge.

U. G. N. Deshan Wijethunga 21/08/2023

