Nethma Kalpani

Software Engineer Intern



- **C** 0717999598
- "Sanasuma", Pallemulana, Medamulana
- in linkedin.com/in/nethmakalpani-b45a10226
- github.com/Kalpani1234
- https://flowcv.com/resume/k1605e2qvh

PROFILE

I am a software development enthusiast who has a strong desire to progress personally and professionally within the software engineering field. I am willing to gain new skills and improve my existing ones.

PROFESSIONAL EXPERIENCE

Web Developer- Intern, Prodigy InfoTech

January 2024 – February 2024 Interned as a web developer at Prodigy Infortech , gaining hands-on experience in web development. Contributed to projects, enhancing skills in coding, problem-solving, and collaboration.

SOFT SKILLS

Communication Skills
Team Work & Leadership Skills
Adaptability
Time Management
Creativity & Problem Solving
Public Relations

EDUCATION

B.Sc. (Hons) in Computer Science & Technology (Undergraduate), Uva Wellassa University

Current GPA: 3.90/4.00

G.C.E. Advanced Level, Rajapaksha Central College

2019 | Weeraketiya

BCC (Biological Sciences Stream)

G.C.E. Ordinary Level, Rajapaksha Central College

2016 | Weeraketiya

8A's & 1B

PROJECTS

InfinitraX - Inventory Management System, ReactJS,HTML,CSS,JavaScript,Bootstrap,Python,Django

November 2023 – February 2024

For our Third Year Advanced Programming Techniques Group Project, we developed an Inventory Management System called as "InfinitraX". It will supports efficient control of inventory, preventing stockouts, optimizing stock levels, and streamlining overall supply chain processes.

Railway Management System, HTML, CSS, JavaScript, Bootstrap, PHP, Composer

May 2023 - November 2023

In our 2nd-year 2nd-semester project, we've developed a system to automate a myriad of operations within the railway network service of Sri Lanka. It will improving efficiency through automated processes for timetables, ticketing, route information, and passenger management, addressing traditional inefficiencies.

Quizzard - Online Quiz System, HTML, CSS, JavaScript, Bootstrap, PHP

May 2023 - August 2023

For our Second Year Web Application Development Project, we developed an Online Quiz System, empowering undergraduates with self-tests, quizzes, and extensive library resources for comprehensive study materials and academic support. Main objective of this project is to works efficiently by conducting online quizzes for many competitive exams.

Spicy and Taste - Online Food Ordering System, HTML, CSS, JavaScript, Bootstrap, Java, JSP, Servelet

May 2023 - August 2023

For our Second Year Rapid Application Development Group Project, we developed an Online Food Ordering System. This system allows customers to browse menus, add items to a cart, put orders, view their bill total and get their orders. Main objective of this project is to creating a web application that works efficiently for customers.

VOLUNTEERING

IEEE Uva Wellassa University Student Branch, Member

Leo Club Of Uva Wellassa University, Member

Computer Society of Uva Wellassa University, Member

Gavel Club - Uva Wellassa University, Member

Art Club - Uva Wellassa University, Member

TECHNICAL SKILLS

Language Exposure: JavaScript, PHP, C, C#, Java, Python

Frontend Development: HTML, CSS, ReactJs, Bootstrap

Backend Development: PHP, Node.js, Spring, Django

Database: MySQL

Other: Figma, Canva, Git, Jira

REFERENCES

Mr. J.A. Athula, Senior Lecturer (Gr II), BSc (Ruhuna), MPhil (Kelaniya) Uva wellassa University of Sri Lanka athulaj@uwu.ac.lk, (+94)714481555

Mr. Sandaruwan Gamage, Software Engineer, IFS sandaruwangamageggs@gmai.com, (+94)714547383

CERTIFICATES

Advanced Certificate in English Language National Institute of Business Management

Certificate in Computer ScienceNational Institute of Business Management

Diploma in Software Testing Alison

Diploma in Computer Networking Alison

Diploma in Management Information Systems Alison

JavaScript Essentials, Python Essentials Cisco

HTML, C, SQL Sololearn

LANGUAGES

English
Sinhala
Tamil