OBJECTIVE

Dedicated and hardworking undergraduate software engineer with Foundational knowledge of software design and programming. Eager to Contribute to team goals and seeking an internship to gain practical experience and further develop skills in software engineering and computing.

NAWAM DENAWAKAGE

DevOps Enthusiast | Linux Practitioner





EDUCATION

- NATIONAL SCHOOL OF BUSINESS MANAGEMENT: Bachelor of Science (hons) – Software Engineering (May 2021 - May 2025)
- MAHINDA COLLEGE GALLE: (2017-2019)
 G.C.E Advance Level Exam in 2019 Physical Science

PROJECTS

- Monitoring Web Application(Amazon EC2, Jenkins, Docker, SonarQube, Python):
 Individual DevOps Project https://github.com/nawam727/monitoringApp
- Mobile Application Development Project (Flutter, Firebase):
 3rd Year Flutter Mobile App

https://github.com/nawam727/mad project

 PetShop Management System Desktop Application Project (C# .NET):
 2nd Year C#.Net Desktop Application

https://github.com/nawam727/PetShop-Management-System-BP-ERP

 Braille Printer Desktop Application (API, .NET):
 2nd Year C#.Net Desktop Application with api https://gitub.com/nawam727/BrailleWindowsApplication-SA

CONTACT

- Email: nawamdenawakage@gmail.com
- Address:
 M7, Mulana, Meepawala,
 Poddala
- Contact Number: +94 767312274
- GitHub: https://github.com/nawam727
- LinkedIn: https://www.linkedin.com/in/na wamsahasra/
- Website: https://nawamdenawakage.verc
 el.app/

EXPERTISE

PROGRAMMING LANGUAGE

- C 0000
- C# 000•
- JAVA 000•
- JavaScript OO●●
- DART 000•
 - Python O

GreenerLand Web Site(HTML, CSS, JavaScrip, PHP):
 Group Web Project

https://github.com/nawam727/GreenerLand Web

Airline Ticket Booking System (J2EE):
 2nd Year J2EE Web Application
 https://github.com/nawam727/AirlineController

SOFT SKILLS

- Decision-making and Analytical thinking
- Good Communication
- Computing skills with Troubleshooting and Maintenance
- Leadership and Teamwork

CERTIFICATION

- AWS Cloud Technical Essentials by AWS
- DevOps on AWS: Release and Deploy by AWS
- DevOps on AWS: Code, Build and Test by AWS
- Learning Cloud Computing: Core Concept by LinkedIn
- Getting Started with Terraform for Google Cloud by Coursera
- Automation with Ansible by Coursera

REFERENCES

Mrs. Pavithra Subashini, Head of Department, Department of Computer

Science and

Software Engineering,

Faculty of Computing – NSBM.

pavithras@nsbm.ac.lk

Dr. Chaminda Wijesinghe, Dean,

Faculty of Computing-

NSBM.

chamindaw@nsbm.ac.lk

DECLARATION

I hereby certify that the above-mentioned details are true to the best of my knowledge.

NAWAM DENAWAKAGE

EXPERIENCE IN

- Amazon EC2
- Amazon RDS
- Amazon S3
- AWS
- Terraform
- Ansible
- Jenkins
- CI/CD
- Bash
- Git
- Linux
- Lillux
- GitHub
- SQL
- .Net Framework
- Flutter
- React
- Postman

AWARDS

 FOSS NSBM HacktoNight Hackathon – First Place

ARTICLES

- <u>Understanding Terraform:</u>
 <u>Empowering DevOps Culture</u>
 Published on Medium
 (January 17, 2024)
- What Is a Cloud Operations
 Engineer? (CloudOps)

 Published on Medium
 (January 1, 2024)
- Building a Robust DevOps
 Pipeline on AWS with Jenkins,
 SonarQube, and Docker
 Published on Medium
 (December 30, 2023)

LANGUAGES

- English
- Sinhala