# NEMNEM SIHOMBING

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Pangaribuan, Sumatera Utara

I am a student of the Information Systems Program at the Del Institute of Technology. I have the skills and ability to interact with other people and clients. During my time as a student at Del Institute of Technology, I have practiced developing a deep interest in IT and System Design. I am very enthusiastic about the challenge of growing and continuing to improve my skills. My biggest motivation in life is to utilize my technical knowledge to benefit other people and organizations.

## PROFESSIONAL EXPERIENCES

## Institute Technology Del - Laguboti, Sumatera Utara

Oct 2022 - Aug 2023

## Member of the Information Systems Association, Public Relations Division

One of the divisions in the Information Systems Student Association which is tasked with building and maintaining a
positive image of the organization and campus, conveying important information to internal and external parties,
increasing student participation in various activities, and helping students develop communication and leadership skills.

## PT. Pundi Mas Berjaya - Medan, Indonesia

Jun 2023 - Aug 2023

#### IT Developer

PT. Pundi Mas Berjaya is a company located in Medan, Indonesia. This company is one of the leading software solution providers in the global market, offering business solutions by adopting the latest information technology. The company has designed, developed, and implemented numerous solutions in the fields of property, automotive, transportation, food delivery, freight shipping, and e-commerce.

- Cloudbank Website Development
- Development of the User Interface (UI) for the Cloudbank system using Tailwind CSS and the Next.js framework.
- Design a User Interface (UI) using the React.js framework.

## **EDUCATION**

## Institute Technology Del - Laguboti, Sumatera Utara

Sep 2020 - Sep 2024

Bachelor Degree in System Information, 3.06/4.00

- Activities: Member of Himpunan Sistem Informasi IT Del
- Technical Skill: Python, C, HTML, CSS, SQL, PHP, Laravel Filament, Figma, Drow.io, StarUML, Tableu and others.
- Soft Skill: Problem Solving, Open Minded, Leadership, Team Work, Communication, Creativity, Adaptibility, Flexibility, Responsibility.

**Test Scores – IES FOUNDATION** 

TOEFL ITP: 563-25 Feb 2024

#### **PROJECT**

#### **Human Computer Interaction Course Project - Laguboti, Indonesia**

March 2022 - May 2023

UI/UX Designer redesign website using Figma

- Reimagining or modifying the IT DEL website design.
- Designing Desa Wisata Sibandang Website.

Developer

Analysis of Food Production Results in Indonesia Using Time Series Forecasting with Recurrent Neural Network (RNN)

 This analysis uses time series forecasting techniques with Recurrent Neural Networks (RNN) to predict food production results in Indonesia. The results of this analysis can help the government and stakeholders in making decisions regarding food production.

## Project System Information - Laguboti, Indonesia

Jan 2023 - Jun 2023

Developer

Development of the Lamganda Pharmacy Information System

• Lamganda Pharmacy is an information system built to provide web-based services with the aim of managing and improving business operations effectively and efficiently.

## Kerja Praktik - Medan, Indonesia

Jan 2023 - Jun 2023

Web Developer – Frontend Developer

Developing a Responsive User Interface for Cloudbank

• The Cloudbank system, in the context of domain and hosting, refers to a provider of domain and hosting services that operate in a cloud environment. Cloudbank's services are related to the development and advancement of information technology, particularly in cloud computing and internet infrastructure.

## UI/UX Design - Laguboti, Indonesia

Jan 2024 - May 2024

UI/UX Designer

UI/UX Design on the Farmy.id application

• This project focuses on creating a user-friendly and visually appealing interface for Farmy.id. The goal is to improve user experience by optimizing navigation and ensuring seamless interaction between farmers and consumers on the platform.

## Final Project - Laguboti, Indonesia

Aug 2023 - Jul 2024

Web Developer

Building a Chatbot for HKBP Church

• Chatbot for HKBP church is a web-based information medium that provides information to the congregation about the HKBP church.

## CERTIFICATION

- Achievements (2023): Participant of hackathon code for the nation 2022.
- Coursera (2024): Google Google Advanced Data Analytic 2024.
- ASEAN Data Science Explorers (2023): Enablement Session ASEAN Data Science Explorers 2023.