STEVEN IMANUEL NAIBAHO

HP/WA : 0822 1552 2193 | Email: nuel.naibaho36@gmail.com | https://www.linkedin.com/in/nuelnaibaho/ |
Jl. Glugur Rimbun, Komplek Perumahan Bumi Tuntungan Sejahtera, Blok A/115, Deli Serdang, Sumatera Utara

ABOUT ME

Computer Science graduate from Universitas Negeri Medan with specialized focus in Machine Learning, Big Data & Data Analytics, Design, and Web Development. Possesses strong competencies in Data Analysis, Artificial Intelligence (AI)/Machine Learning, Design, and Web technologies. Demonstrates proficiency in software installation, software and hardware troubleshooting, and problem-solving. Equipped with robust soft skills including discipline, leadership, time management, problem-solving, teamwork, communication, adaptability, and strong work ethic. Combines technical expertise with interpersonal skills to work effectively both independently and collaboratively, while quickly adapting to evolving technology trends and business requirements.

EDUCATION

Universitas Negeri Medan (2020 - 2025)
Computer Science - GPA 3.56

Actively participated in various campus activities and external organizations, namely Google Developer Student Club (GDSC USU) and Indonesian Christian Student Movement (GMKI) FMIPA Unimed Chapter. Participated in various competitions including Gemastik, E-Time PNJ, and Dimasti AMLI. Also participated in MSIB activities from Kampus Merdeka, specifically the AI-Blockchain program from Bisa AI Academy and Machine Learning Cohort at Bangkit Academy led by Google, GoTo & Traveloka.

EXPERIENCE/TRAINING/BOOTCAMP

AMIK MBP – Intership   **February 2019 – May 2019**
- LAN network installation in campus laboratories
- Software and operating system installation for UTBK 2019
- Served as IT Support team member in campus laboratories during student lectures
- PC assembly and installation to build new laboratories

Bless Computer – Intership   **September 2019 – November 2019**
- Performed software installation including Windows, MS Office, drivers, network, and other applications on PCs
- Conducted hardware repairs such as disk replacement, motherboard cleaning, and thermal paste replacement
- Learned printer repair including ink replacement, cartridges, etc.

AI Blockchain – MSIB   **August 2022 – December 2022**
- Learn courses at Bisa AI Academy with mentors in: Machine Learning, Blockchain Structure, Data Science, Deep Learning, Cyber Security and Cloud Computing, as well as attending online classes.
- Following soft skills activities as a speaker at the webinar "Python For Data Science for Beginners" organized by Bisa AI Academy on the tampil.id platform.
- Created portfolios including "Organic/Recyclable Waste Classification using CNN" and "Movie Ticket Sales Prediction using Linear Regression"
- Built a Cyber Security project with the team: "Using Random Forests for Network-based Anomaly Detection at Active Routers".
- Built a final project with the team: "Crypto Price Tracker real-time app" - a web-based application to predict digital currency prices in real-time using crypto price API from CoinCap.

Machine Learning – Bangkit Academy Led By Google, GoTo   **August 2023 – January 2024**
and Traveloka
- Attended Google training and certification as well as Machine Learning at Coursera Academy.
- Participated in scheduled learning activities with instructors on Machine Learning & Soft Skills.
- Participated in soft skills video creation challenges on Growth Mindset & Fixed Mindset.
- Built and implemented a traditional Indonesian fabric classification model using a pre-trained model, specifically MobileNetV2.

EXPERIENCE IN ORGANIZATION

Google Developer Student Club – Medan, Indonesia   **November 2022 – November 2023**
Universitas Sumatera Utara
GDSC USU is part of the Google Developer Group Medan Community, as a university-based developer community initiated by Google. This community provides a peer learning environment for students interested in technology. Here, I deepened my knowledge in the fields of Web, AI, and Machine Learning.

Gerakan Mahasiswa Kristen Indonesia   **March 2022 – Present**
Komisariat FMIPA Unimed
GMKI is a platform for preparing cadres with competencies in faith, knowledge, leadership, and social sensitivity that can be applied in three areas of service: church, campus, and community. Learning about becoming a leader, time management, social service to campus, church and community, public speaking skills, as well as strengthening beneficial spiritual knowledge.
- Participated in the organizing committee of PA Padang 2022 as Public Relations, maintaining communication between the community, team, and seniors. Also created poster designs, registration flyers, and event banners.
- Participated in the organizing committee of GMKI FMIPA Unimed Christmas 2022 as Publication, Documentation & Decoration. Created flyer designs, banners, twibbon, decorations, and served as photographer during the event.

CERTIFICATE

- Google Data Analytics; Google Career Certificate – **2023**
- Structuring Machine Learning Projects; DeepLearning.Ai – **2023**
- DeepLearning.AI TensorFlow Developer; DeepLearning.AI – **2023**
- Machine Learning; DeepLearning.AI; Coursera, Stanford CPD, UVM – **2023**
- Mathematics for Machine Learning and Data Science; Coursera – **2023**
- Introduction to Git and GitHub; Coursera – **2023**
- Pengenalan ke Logika Pemrograman (Programming Logic 101); Dicoding Indonesia – **2023**

COMPETITION

- Semifinalist E-Time PNJ (team) - Politeknik Negeri Jakarta – **2023**
- Most Favorite Champion of Dimas-TI AMLI Programming (team) – **2023**
- Gemastik Programming (team) – Puspernas – **2023**

HARD SKILLS

- Python Programming, Big Data & Data Analyze, Machine Learning & Deep Learning for Beginner
- Web Developer for Beginner
- Poster/Creative Design with Canva
- Software Installation
- Ms. Office (Word, Excel, PowerPoint)

SOFT SKILLS

Discipline, Leadership, Time Management, Team Work, Communication, Adaptability, Hard Working.

LANGUAGE

- Indonesia – Active
- English - Intemmediate