ANDIKA BINTANG NURSALIH

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PROFILE

I am an Information Technology student with experience in organizing and training in technology. Have expertise in managing projects and collaborating with teams in a dynamic environment. Proficient in Mobile Development using Flutter, as well as Laravel using Bootstrap and Tailwind frameworks as backend Development. I have also successfully implemented innovative technology solutions in previous projects. With my dedication to continuous learning and improving, I am ready to take on new challenges and contribute to future technological developments.

EDUCATION

Bachelor of Information Technology, Bumigora University   September 2022 – Present
- GPA: 3.80/4.00
- Relevan Courses: Web Programming, Mobile Programming, Machine Learning.

ORGANIZATIONAL EXPERIENCE

Programming Community Bumigora University   October 2022 – Present

Position : Member, Curriculum Division

- Taught algorithm programming classes with structured materials.
- Observed significant improvement in participants' understanding.

Google Developer Student Clubs Bumigora University   October 2022 – October 2023

Position : Member GDSC 2022
- Observed significant improvement in participants' understanding.
- Generated increased contributions to development projects.
- Participated in Web Challenge to enhance web development skills.

EXPERIENCE PROJECT

MITRA ABADI APPS– Nusa Tenggara Barat, Indoensia   Juni 2024 – December 2024

Position : Back End Developer

- Website Development for Stock Monitoring, Visits, and Outlet Additions for Owner, Warehouse, and Inputer, as well as Applications for Check-in, Outlet Additions for Sales, and Order Monitoring for Inputer.

EXOTISCAN (BANGKIT CAPSTONE PROJECT) – Indoensia   November 2024 – Desember 2024

Position : Machine Learning Engineer

- Mastered ML from theory to implementation with TensorFlow, pre-processing, feature engineering, model training, tuning and evaluation (ANN, decision trees, deep learning), as well as statistical analysis, data visualization and cross-disciplinary collaboration.

NUE (NUSANTARA UNIVERSAL EDUCATION) – Indoensia   March 2025 – April 2025

Position : Web Developer

- NUE (Nusantara Universal Education) aims to address the education access gap by providing a website that gives children in remote areas the opportunity to learn.

COURSES / TRAININGS

COURSERA – United States of America   August 2024

Machine Learning

- Build supervised ML models (regression, decision tree, ensemble, neural network) with NumPy, scikit-learn, and TensorFlow.
- Implement clustering, anomaly detection, recommendation system, and reinforcement learning.

DICODING INDONESIA – Bandung, Indoensia   March 2023

Web Developer and Machine Learning

- Learn to use basic widgets to build interactive interfaces in web applications
- The system design and ML pipeline includes predictive analysis, sentiment analysis, computer vision, and recommendation systems.

ACHIEVEMENT

Winner, 1st Place Web Development — Proxo x Coris International Championship 2025

- **Winner & Organizer :** February 2025 – April 2025, Klabat University
- **Level :** International

SKILLS

Software : Visual Studio Code, Xampp, Laragon, Postman, Android Studio, Jupyter Notebook.

Soft Skills :
- Problem Solving
- Critical Thingking
- Time Management

Hard Skills :
- Front End Developer (ReactJS, NextJS, Flutter, TailwindCSS)
- Back End Developrt (Laravel, PHP, ExpressJS, NodeJS)
- Machine Learning (Python, TensorFlow, PyTorch, Keras, Scikit-Learn)
- Programming Language (Dart, PHP, JavaScript, Python)