GIBRAN FAKTIAN ANWAR

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A graduate of the Indramayu State Polytechnic, I stand at the threshold of a new journey, like a blank canvas ready to be carved with valuable skills and experience. Have a strong desire to grow and always learn. I am interested in pursuing a career in data, programming, or server management. Learning about new tools and seeing how quickly technology is developing has made me even more enthusiastic about studying the world of information technology. Realizing how many possibilities there are in this field motivates me to earnestly aspire to make a positive contribution to the technological advancement in Indonesia.

Interest: SysAdmin, Data Analytics, ML Engineer, Web Developer, & IT Support

EXPERIENCE

Web Developer

CV. GrobMedia - Bandung (Remote)

Mar - Mei 2025

- Working remotely in point of sales website development using PHP, HTML, JavaScript, and CSS.
- Successfully completed each task within a certain time frame.
- Develop the application on a local computer and import it to the server using FTP.
- Successfully created features according to user needs
- Successfully performed API calls and utilized the data

IT Support

Badan Pembinaan Ideologi Pancasila - Jakarta (Internship)

Aug - Dec 2024

- Successfully installed SNMP sensors for PRTG network monitor and configured agents on 72 VMs.
- Performing a series of security header hardening processes on every VM that has vulnerabilities.
- Perform installation, and maintenance of local area networks (LAN), wireless networks (Wi-Fi), and internet connections to ensure network stability and security.
- Providing technical support directly or remotely to users regarding hardware, software, and network connectivity issues.
- Monitoring systems and networks when problems arise, as well as analyzing and resolving technical issues
 quickly and efficiently.

Machine Learning Student

Bangkit Academy - Indramayu (Remote)

Feb - Jul 2024

- Being as one of more than 4.600 students selected from over 57.000 applicants across Indonesia.
- Successfully completed a course created by Google, Deeplearning.AI, and Stanford University covering Data Analysis and Machine Learning with excellent grades.
- Successfully completed a Product-Based Final Project by creating a mobile application to sort good and bad fruits.

EDUCATION

Bachelors of Computer Software Engineering

Indramayu State Polytechnic - Indramayu, West Java

PROJECT

Build an Al model for entity extraction in sentences

Named Entity Recognition Indonesian Language

Feb - Aug 2025

- Creating an end-to-end model for named entity recognition to extract the words Person, Location, and Organization in a sentence as a final college assignment.
- Creating a dataset to train four models taken from people's tweets on Twitter.
- Successfully created a model with the highest accuracy matrix of the three other models.
- successfully created a hybrid architecture model by combining XLNet, BiLSTM, and CRF with high accuracy.
- successfully created a private server from a Set Top Box and performed tunneling via Cloudflare.
- Implement the model into the application, then deploy it to a self-made server that can be accessed publicly.

Crawling Twitter Data for Dataset NER Bahasa Indonesia

Dataset for Named Entity Recognition Detail Here.

Aug - Aug 2025

- successfully created an end-to-end Indonesian NER dataset from Twitter that can be used to train models.
- Performing the crawling process on data using Python.
- Successfully improved model performance compared to other datasets.

BosonPOS

website-based point of sale application

- Successfully created various features such as product management, add to cart, and others.
- Successfully HIT the API from another application to be used in the developed application.
- Successfully implemented a management role to restrict access for each user actor.

ORGANIZATIONAL EXPERIENCE

BEM Politeknik Negeri Indramayu

Minister of Finance

Jul 2023 - Jun 2023

- Successfully led and organized 3 staff in the ministry and 4 prospective members who will become members of BEM Politeknik Negeri Indramayu.
- Successfully manage finances within the organization, from income to expenses.
- Successfully became the head of the committee in organizing a financial seminar made by BEM Politeknik Negeri Indramayu which was attended by dozens of people.
- Participated and became a committee in several events in the organization.

CERTIFICATION

- Google Data Analytics Professional Certificate | Link
- Oracle Cloud Infrastructure DevOps | Link
- Oracle Cloud Infrastructure Observability | Link
- Using Python to Interact with the Operating System | Link
- ➤ Mathematics for Machine Learning and Data Science | Link
- ➤ More Course Link

SKILLS

Server Related

 NginX, SNMP, Apache, aaPanel, Cloudflare, Linux, Kubernetes, Docker, Reverse Proxy, Putty, Grafana, VirtualBox, and PRTG.

Data Analytics Related

 Tableau, Power BI, Matplotlib, MySQL, Python, R, Jupyter and others.

Soft Skills

 Problem-solving, Growth Mindset, Adaptability, Interpersonal Communication, Critical Thinking, Responsibilities.

Machine Leaning Related

 Pytorch, Tensorflow, Python, Numpy, Pandas, Huggingf Face, Anaconda, NLP, OpenCV and others.

Web Development Related

 Laravel, HTML, PHP, Javasricpt, PostgreSQL, MYSQL, ExpressJS, NodeJS, Prisma, Flowchart, and others.

Mar - Mei 2025