Verindra Hernanda Putra

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PROFILE SUMMARY

Telkom University student who has an interest in the latest technological fields such as AI, web development, software engineering, programming, data analyst, data engineering and design. Have a high level of curiosity about technology and new things. Has 5+ years of experience in programming in several languages, graphic design and machine learning. Can work both in a team and individually with a good and polite attitude. Currently, I am interested in learning more about android development and deep learning.

EDUCATION

SMK Telkom Malang – Malang, Indonesia **Software Engineering**

2019 - 2022

- 3 years experience
- Courses: Basic programming, Database, Website Development, Backend Engineering, Frontend Engineering, Design Graphic, Software Development, Data Management.

Telkom University – Bandung, Indonesia **Bachelor of Information Technology**

2022 - present

- Ongoing (3 years)
- GPA: 3.92/4.00 (126 Credits)
- Courses: Information Technology Introduction, Data Structure, Algorithm Complexity Analysis, Project Management, Digital System, and Intelligent System.

PROFESSIONAL EXPERIENCE

Marketing Division Internship at Griya Media Nusantara – Yogyakarta

Mei – July 2021

Managed team target data in Excel, developed front-end projects, and analyzed market data for advertising and promotion.

Digital Learning Participant at MBC Laboratory – Bandung.

Mei - June 2024

• Participated in Digital Learning 2024, studying Cybersecurity, GIS, Big Data, and Gametech.

Internship Bootcamp Participant - MBC Laboratory - Bandung.

July - September 2024

Gained knowledge in Big Data, learning to analyze data, create visualizations, and process large datasets.

Project Internship at MBC Laboratory – Bandung.

Juli - September 2024

Collaborated with a team of four interns on a computer vision and image processing research project intended for publication.

Bootcamp Participant at Vocational School Graduate Academy, BPSDMP – Trenggalek.

July 2024

Learned advanced use of Office software and data entry techniques.

Telkom Cyber Fest 2024 Participant at Digistar Club by Telkom Indonesia – Jakarta. Desember 2024

Engaged in hands-on training covering cybersecurity strategy, threat detection, and digital defense systems with Telkom experts.

Vice Chairman Committee at Study Group Digital Learning 2025 MBC – Bandung. April - Juni 2025

• Was responsible for the coordination, scheduling, and evaluation of the event and all committee members.

Interview Assessment Team at Recruitment 2025 MBC – Bandung.

April - Juni 2025

 Was responsible directing, and evaluate all the performance of potential assistant during interview session

ORGANIZATION EXPERIENCE

Multimedia, Big Data, And Cyber Security Laboratory – Bandung.

September 2024 - present

Internal Division - People Development of Big Data Division

• Identified learning paths, courses, and research competitions for Big Data assistants.

Internal Division - Research and Development of Big Data Division

 Monitored the overall progress of research projects and contributed ideas for future research initiatives.

Research Assistant of Big Data Division

Learned data science, analysis, and deep learning with Tensorflow and Pytorch. Conducted research
on Kaggle machine learning projects involving regression and classification, as well as AI projects in
image processing. Was required to master all concepts related to Big Data.

Member at Google Developer Student Group - Bandung, Indonesia. November 2024 - November 2025

• As an active member, contributed to solving real-world problems using technology, which strengthened teamwork, leadership, and technical skills.

Back-end Dev Member at Central Computer Improvement – Bandung. November 2024 – November 2025

 As an active member of the Web Developer division, focused on backend development. Practiced building server-side logic, APIs, and database integrations while collaborating with other developers on web applications to enhance backend technology skills.

SKILLS

- Language: Native Indonesia, Native Javanese, Intermediate English
- **Softskill**: Problem solving, Fast adaptation, Collaborative cross teamwork, Good attitude, Creative thinking, Open minded, Time management, Critical thinking, Leadership, Task prioritization, Negotiation, Presentation, Documentation.
- **Software**: Microsoft Office, Java, Python, Laravel, Vue, PHP, Golang, C++, Adobe, Figma, Unity, Jupyter, Visual Studio Code, Notion, Trello, Word, Powerpoint, Canva, Excell, Overleaf.
- **Hardskill**: Web Development, Software Development, EDA, Machine Learning, Deep Learning, Image Processing, Programming, Design Graphic, Database Management, Data Entry, SQL, Advance Documentation, Project Management.

PROJECT

- Laundry Cyclone Laravel Based Website Final assignment of SMK Telkom Malang
- Yunas Photo Studio Laravel Based Website Lecturer team project
- Courses Laravel Based Website for Student Major assignment for web programming course
- Karang Taruna Village Information System Management Website Lecturer team project
- Big Data Toolkit Core Project at Big Data Division MBC Laboratory
- Car Price Prediction Simple project with regression based ML with streamlit
- Detecting Al Generated Image using Tensorflow Paper Paper

ACHIEVEMENT

- **Digital Learning Best 2024 Participant** Multimedia, Big Data, And Cyber Security Laboratory
- Best Presentation Award Adikara Machine Learning Competition 2025
- 3rd place Front End Development School Competition SMK Telkom Malang