Priandika Ratmadani Anugrah

https://dika1485.github.io/personal/

Profile

An Informatics student with skills in data mining, database, programming, and networking. Proficient in using clustering and classification algorithms, experienced in operating Linux operating systems, and knowledgeable in Linux system administration. Skilled in designing and managing databases, creating embedded systems based on Arduino, and developing web-based applications using Laravel framework. Additionally, has knowledge of computer networks and can perform routing and firewall configuration.

Education

Undergraduate Informatics Student, *Jenderal Soedirman University*

2021 - present

Active participant of Soedirman Robotic Team Student Activity Unit. Served as Assistant Practicum for Introduction to Database for the period of 2022/2023-1. Competed in Gemastik 2022 in the Programming category and Indonesian Robot Contest (Kontes Robot Indonesia - KRI) 2022 in the Indonesian Thematic Robot Contest (Kontes Robot Tematik Indonesia - KRTMI) category at the regional level.

MIPA (Matematika dan Ilmu Pengetahuan Alam), SMA Negeri 1 Maos

2019 - 2021

Participated in a 2-year credit class program and actively involved in the Teenage Scientific Project (Karya Ilmiah Remaja - KIR) extracurricular activities. Participated in several competitions such as the National Science Competition (Kompetisi Sains Nasional - KSN) in Computer field up to the Provincial level in 2020 and 2021, as well as the Community Creativity and Innovation Competition (Kreativitas dan Inovasi Masyarakat - KRENOVA) at the District level in 2021.

Certificates

MikroTik 2

MTCNA

Organizations

Soedirman Robotic T	eam, Programmer of KRIMI
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2022 – present

Courses

MTC NA	MikroTik	GPM Network	

12/2022 - 01/2023

Basic Penetration Testing & Ethical Hacking, Taalenta

C, C++, Java, Python, Arduino, Laravel and PHP

01/2023 - 01/2023

Basic Cyber Security and ISO 27001 Awareness, Taalenta

11/2022 - 11/2022

Pengantar CLI Pada Linux Menggunakan Bash, SUHU Academy

03/2022 - 03/2022

Skills

Programming

Routing and firewall configuration

Database Administrator

MySQL and Oracle

Data Mining Software

Networking

Orange Data Mining, Excel, and Octave