MUHAMAD RAMADIKA ARDIANSYAH

muhamadramadika3@gmail.com | +62 812-1063-8157| linkedin.com/in/muhamad-ramadika-10249b27b

Sixth-semester Informatics Engineering student at ITENAS with a strong passion for data analytics, machine learning, and software development. Experienced in contributing to web development projects, with expertise in user needs analysis, interface design, and feature implementation. Active in organizational activities, including chairman of HMIF Itenas and technology-based initiatives.

EDUCATION

Institut Teknologi Nasional | Bandung, Indonesia **(Sep 2022 – Present)**

Undergraduate, Informatics Engineering, 3.70/4.00

SMAN 10 Bandung | Bandung, Indonesia **(Aug 2019 – Jul 2022)**

Graduated, Science, 82.00/100.00

PROFESSIONAL EXPERIENCES

Dinas Lingkungan Hidup | Cimahi , Indonesia **(Oct 2024 – Feb 2025)**

Internship Fullstack Developer
- Developed a user-friendly web platform at DLH Cimahi to enhance environmental data management, resulting in faster data retrieval and improved workflow.
- Etc.

ORGANIZATIONAL EXPERIENCES

Badan Eksekutif – Keluarga Mahasiswa | ITENAS, Bandung **(Dec 2023 – Sep 2023)**

Head of Campus Harmony Department - Ministry of Internal Affairs
- Formulate policies and strategies to create a harmonious campus environment, coordinate various programs, and as a result, enhance collaboration, address conflicts, and strengthen diversity within the campus.
- Enhance collaboration and participation among student organizations via communication and event coordination strategies, leading to stronger diversity and conflict resolution on campus.
- Developed a mental health awareness campaign on campus, involving workshops and seminars, which successfully increased student understanding, reduced stigma, and enhanced access to mental health resources.

Himpunan Mahasiswa Informatika | ITENAS, Bandung **(Sep 2023 – Present)**

Chairman of HMIF Itenas – Badan Eksekutif 2024/2025 (Jan 2024 – Present)
- Leading the Informatics Engineering Student Association to drive innovation, collaboration, and student engagement.
- Responsible for setting organizational goals, managing teams, and overseeing strategic initiatives to improve student experiences and academic support
- Implementing programs that integrate technology, leadership development, and professional networking opportunities for students.

Head of Internat Audit Unit – Badan Eksekutif 2023/2024 (Jul 2024 – Jan 2025)
- responsible for ensuring that organizational activities comply with policies and standards. By developing audit plans, analyzing data, preparing reports, and providing recommendations, I aim to create transparency, and accountability, and improve performance and compliance with organizational policies.

Chairman of General Commision Election HMIF 2024 (Mar 2024 – Jul 2024)
- Faced with the annual responsibility of organizing the graduation ceremony for Himpunan Mahasiswa Informatika, I successfully executed a comprehensive strategy. This ensured flawless coordination and left a positive impact on the overall graduation experience for attendees.

- In leading the annual graduation ceremony for Himpunan Mahasiswa Informatika, I implemented an interactive strategy with live polling to enhance engagement.
- Etc.

Staff of the Security Division – Badan Eksekutif 2022/2023   (Sep 2023 – Jun 2024)
- Ensures organization safety by implementing effective protocols and collaborating with other divisions to create a secure and harmonious environment for the student association.
- Response to the need for technological integration, successfully implemented a digital platform for student organization membership and activity management, enhancing efficiency and member engagement through regular training sessions.

Chairman of WISUDA II HMIF 2023   (Aug 2023 – Oct 2023)
- Faced with the annual responsibility of organizing the graduation ceremony for Himpunan Mahasiswa Informatika, I successfully executed a comprehensive strategy. This ensured flawless coordination and left a positive impact on the overall graduation experience for attendees.
- In leading the annual graduation ceremony for Himpunan Mahasiswa Informatika, I implemented an interactive strategy with live polling to enhance engagement.
- Etc.

SKILLS

- Hard Skills: Python, MySQL, Internet Of Things, Data Science, Javascript, Web Development, Etc.
- Soft Skills: Leadership, Critical Thinking, Teamwork, Organization, Initiative.
- Languange : Bahasa Indonesia (Native), English (Professional).