DELVI FITRI ASSARY

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A fresh graduate in Informatics from Jenderal Soedirman University, passionate about developing impactful web-based solutions. Skilled in backend development, data analysis, and computer networking, with an MTCNA certification. Experienced in building applications, including a skincare recommendation system using machine learning and an archive retrieval system for a government institution. Organized, detail-oriented, and committed to delivering innovative solutions through effective teamwork and communication.

Work Experiences

PT Surya Citra Media, Tbk - **South Jakarta, Indonesia**   Aug 2023 - Dec 2023

IT Operations - Network Intern

- Gained proficiency in fundamental network concepts, managing Cisco switches, MikroTik routers, and company-wide access points.
- Executed daily malware incident reporting, enhancing network security protocols.
- Utilized tools such as fluke, modular connectors, patch cords, crimping tools, and LAN testers for network tracing.
- Conducted successful repairs of access doors across multiple buildings, strengthening the physical IT infrastructure.
- Generated detailed reports on FortiGate policies and analyzed user bandwidth to optimize the SCM network.

Education Level

Universitas Jenderal Soedirman ⊘ - **Purbalingga, Jawa Tengah**   Aug 2020 - Nov 2024

Bachelor of Informatics, 3.82/4.00

- Relevant coursework: Algorithm & Programming, Data Structures, Database Systems, Web Development, Computer Networking
- Secured funding from the Student Creativity Program (PKM) in entrepreneurship, producing and selling 80 eco-friendly tote bags.

Organisational Experience

Informatics Lab - **Purbalingga, Jawa Tengah**   Feb 2023 - Jun 2023

Computer Networking Lab Assistant

- Supported a group of 40 students, collaborating with other teaching assistants in a larger cohort of 90 students.
- Coordinated and facilitated lab sessions, ensuring adherence to safety protocols and resource availability.
- Assessed student performance, including practical assignments and lab reports.
- Worked with faculty to align practical sessions with curriculum objectives.

Himpunan Mahasiswa Informatika Unsoed - **Purbalingga, Jawa Tengah**   Apr 2022 - Jan 2023

Head of Public Relations Division

- Planned and executed public relations campaigns, including community service initiatives and educational programs for public schools.
- Managed division members' performance, ensuring alignment with goals.
- Led the division to achieve an average rating of 4.7/5, with most programs rated 5/5.

Skills, Achievements & Other Experience

- **Certificate** (2024): Data Science with Python (Sinau Jogja)
- **Certificate** ⊘ (2023): MikroTik Certified Network Associate
- **Projects** (2024): SkinSolution (A web-based application providing personalized skincare recommendations using lexicon-based sentiment analysis, decision tree regression, and support vector machine (SVM) methods. It analyzes user reviews from websites like FemaleDaily to offer tailored product suggestions for various skin concerns. Built using Flask.)
- **Projects** ⊘ (2023): Sistem Temu Balik Arsip (Web-based application for conducting archive retrieval for visitors and employees of Dinas Arsip dan Perpustakaan Daerah Kabupaten Banyumas. This system was developed using Laravel, providing efficient search and management features for archives.)
- **Hard Skills**: PHP, Python, JavaScript, MikroTik
- **Soft Skills**: Effective communication, time management skills, team organization