Muhamad Hudzaifah Assyahid
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🔗 LinkedIn | GitHub

Fresh graduate Informatics Engineering with strong foundation in full-stack web development. Skilled in backend (Spring Boot, Node.js, Flask) and frontend (React, Next.js). Passionate about building practical web applications and constantly improving through personal projects, online courses, and live competition experiences.

Experience

IT Development Intern
Kanmo Group – Jakarta | Mar 2024 – Jun 2024

- Supported the IT Development team in application testing, bug tracking, and documentation.
- Assisted in maintaining internal systems and helped implement minor features.

Network Configuration Intern
PT. ICON+ – Cinere | Jan 2021 – Feb 2021

- Provided administrative and configuration support for Cisco-based networks.
- Developed a Python-based automation tool for Cisco router configuration.

Computer Technician (Freelance)
Ahlia Computer – Ciputat | Feb 2018 – Aug 2019

- Diagnosed and repaired hardware/software issues for client devices.
- Performed maintenance and upgrades on laptops and desktops.

Teacher (Vocational Subject)
SMK Triguna Utama Syarif Hidayatullah | Jul 2024 – Dec 2024

- Taught Networking and Basic Web Programming.
- Guided students in building foundational IT skills.

Pengawas Pemilu
Bawaslu | Feb 2024

- Oversaw the integrity of election procedures at the polling station during the 2024 elections.

Assistant Lecturer
UIN Syarif Hidayatullah Jakarta | Jul 2021 – Jun 2022

- Helped manage class materials and co-taught basic computer systems and architecture.

Education

UIN Syarif Hidayatullah Jakarta
S.Kom., Informatics Engineering | GPA: 3.66 | Graduated 2024

Skills

Languages & Frameworks
Java (Spring Boot), JavaScript, Python, TypeScript, Kotlin
React, Next.js, Express.js, Flask, Redux, Tailwind CSS

Databases & Tools
PostgreSQL, MySQL, Docker, Git, RESTful API, HTML, CSS

Others
Computer Hardware, Networking Basics, Communication, Teamwork

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Certifications & Achievements

- ECC-Ethical Hacking Essentials (TME Ethical 2022–2025)

- Cyber Security Analyst – CyberAcademy Live Class

- Finalist – National Data Science Tournament 2023

- Completed 10+ Dicoding Academy Courses (JavaScript, Backend Dev, Git, GCP, etc.)

- Bangkit Academy 2023 – Backend Developer Capstone Achiever

- Achieved Kyu 6 on CodeWars using JavaScript

🛠️ Projects

- **Steganografi-EOF Web App** – Hide secret messages in images using Java Spring Boot + React.

- **Rekap Zakat App** – Internal tool for mosque zakat collection (Ramadan 2024).

- **BMI Web Calculator** – Built with React + localStorage.

- **Landing Page: Bengkel Mobil Willy Motor** – Pamulang-based auto shop landing page.

- **Capstone: Paddy Cure (Bangkit 2023)** – Paddy plant disease detection app using Node.js + Flask backend.

- **Ceramind OCR KTP** – Backend developer for personal data detection app (OCR + Flask + AI).

- **Cisco Network Automation** – Python script to automate Cisco configuration (PT. ICON+).

- **LSB Steganography with AES** – Secure steganography using LSB & AES (bachelor thesis).

- **Instagram Clone (Playground)** – Built with React.js.