



JOHAN MAULANA

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Bambanglipuro, Bantul, Yogyakarta

Aspiring tech enthusiast with a foundation in programming, cybersecurity, and computer networks. Passionate about software development and eager to grow by contributing to real-world projects and solving meaningful problems.

Work Experiences

PT. DUA EMPAT TUJUH (Solusi247) - Jl. Cantel No.352, Muja Muju, Kec. Umbulharjo, Kota Yogyakarta, Daerah Istimewa Yogyakarta 55221

Sep 2025 - Mar 2026

SOC Analyst

- Monitored and analyzed security incidents using Wazuh SIEM.
- Investigated suspicious IP addresses, domains, and file hashes using threat intelligence tools.
- Developed and tuned detection rules to enhance anomaly detection.
- Conducted malware static & dynamic analysis and extracted IoCs.
- Integrated Wazuh with MISP for automated threat intelligence enrichment.
- Performed penetration testing including reconnaissance, vulnerability assessment, exploitation validation, and reporting.
- Developed MCP-based OSINT integration project for AI-driven threat intelligence analysis.

PT.Gama Multi Usaha Mandiri - Blk. N, Jl. Acasia No.38, Sendowo, Sinduadi, Kec. Mlati, Kabupaten Sleman, Daerah Istimewa Yogyakarta

Sep 2024 - Dec 2024

CYBERSECURITY: Skill Penting Yang Dibutuhkan Cybersecurity Engineer

Studi Independent

- Virtualization: Installing and configuring VMware, VirtualBox, and Proxmox.
- Vulnerability Scanning: Using OpenVAS & Arachni for vulnerability detection.
- Protocol Security: Analysis of HTTPS, SSH, SMTPS vs HTTP, Telnet, FTP using Wireshark.
- Network Segmentation: Implementing VLANs & routing between VLANs (Cisco Packet Tracer).
- Wi-Fi Security: Surveying & analyzing wireless networks using Kismet.
- Encryption & Digital Signature: Implementing PGP for encrypted email & digital signatures.
- Device Management (MDM): Testing MDM tools like Flyve and Miradore.
- Server Hardening: Configuring Apache2 security & ACL based access restrictions.
- Penetration Testing: Testing web applications (XSS, SQLi, Missing Headers), PoC exploits & mitigation recommendations.

CV TWIN Jaya Distribution - Siten, Sumbermulyo, Kec. Bambanglipuro, Bantul, Daerah Istimewa Yogyakarta, Indonesia

Jun 2021 - Nov 2021

Computer Engineering

- Memperbaiki kerusakan perangkat keras dan perangkat lunak pada komputer.
- Memasang dan mengkonfigurasi sistem operasi dan perangkat lunak aplikasi.
- Memberikan bantuan teknis kepada pengguna dalam menyelesaikan masalah komputer.

Education Level

Universitas Teknologi Digital Indonesia  - Jl. Raya Janti Jl. Majapahit No.143, Jaranan, Banguntapan, Kec. Banguntapan, Kabupaten Bantul, Daerah Istimewa Yogyakarta, Indonesia

Sep 2022 - May 2026 (Expected)

Bachelor of Computer Engineering, 3.84/4.00

SMK N 1 Bantul - Jl. Parangtritis No.KM.11, Dukuh, Sabdodadi, Kec. Bantul, Kab. Bantul Daerah Istimewa Yogyakarta

Sep 2019 - Jul 2022

Senior High School, Computer and Network Engineering

Organisational Experience

HIMATEK - Yogyakarta, Indonesia

Sep 2022 - Present

Bendahara

HIMATEK singkatan dari Himpunan Mahasiswa Teknik Komputer, HIMATEK sendiri adalah organisasi program studi Teknik Komputer, Yang didirikan pada tahun 2022. Angkatan pertama dari organisasi HIMATEK dan salah satu pembentuk organisasi tersebut.

- Mengelola dan mencatat pemasukan serta pengeluaran keuangan organisasi.

- Menyusun anggaran kegiatan dan laporan keuangan secara berkala.
- Mengarsipkan bukti transaksi dan dokumen keuangan.
- Mengatur pencairan dana kegiatan bersama tim terkait.
- Bertanggung jawab atas transparansi dan akuntabilitas keuangan organisasi.

WAMIKA UTDI - Yogyakarta, Indonesia

Jan 2023 - Present

Department of Cadre Development

WAMIKA (Wahana Aspirasi Mahasiswa Islam Kampus) adalah organisasi kemahasiswaan Islam di Universitas Teknologi Digital Indonesia (UTDI) yang menjadi wadah aspirasi, pembinaan, dan pengembangan karakter mahasiswa Muslim.

- Departemen Pengkaderan WAMIKA bertugas mengelola proses kaderisasi, seperti pelatihan, pembinaan, dan pendampingan anggota baru agar siap berkontribusi dalam organisasi.

Skills, Achievements & Other Experience

- **Vulnerability Assessment** 🌟 (2024)
- **Website Development** (2025)
- **Computer Hardware & Software** (2021)
- **Mobile App Development** (2024)
- **SOC Analyst** 🌟 (2026)