

MAULANA FARIS AL GHIFARI

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Computer Science student at Universitas Gadjah Mada building web products end-to-end. Bakti BCA 2026 scholarship awardee (700 students from 20 universities nationwide). Currently leading a 6-person team revamping the Kulon Progo Tourism Office's trip platform. Shipped production web platforms for organizations and communities, and co-authored two cybersecurity training modules (58 pages) for IndoCEISS. Seeking software engineering, web development, or cybersecurity internships.

EDUCATION

Universitas Gadjah Mada - Bachelor of Computer Science Jul 2024 - Jun 2028 (expected)

- Focus: software engineering, web development, cybersecurity, and data. Bakti BCA 2026 Awardee.
- 1st Place Round 1 (Best Metric) and 2nd Place Overall, Data Royale DIKE 2024 (OmahTI UGM x UGM Intelligent Systems Lab).

PROFESSIONAL EXPERIENCE

Team Leader, Pesona Kulon Progo Digital Platform Aug 2026 - Present
Kulon Progo Tourism Office Kulon Progo, Yogyakarta

- Lead a 6-person student team building "Pesona Kulon Progo", a website and mobile app revamp of the Tourism Office's trip platform.
- Own delivery: requirements analysis, workstream planning, and stakeholder coordination with the Tourism Office (government); now in the analysis phase, mapping user needs and defining the product roadmap.

Cybersecurity Instructor (Courseware Co-Author) Jun 2026 - Jul 2026
IndoCEISS Yogyakarta, Indonesia (Remote)

- Co-authored two cybersecurity training modules (58 pages) for IndoCEISS Certified Online Training 2026 under faculty advisor Dr. Kabul Kurniawan.
- Hands-on guide (11 pp.: offensive vs. defensive security, phishing, malware analysis, pentesting, forensics on TryHackMe, CyberDefenders, LetsDefend) + advanced module (47 pp.: SOC/SIEM, UU PDP/GDPR, AI in cybersecurity); co-delivered to students and working professionals.

Web Developer, Buku Tahu May 2026 - Jun 2026
Bakti BCA Endurance Team (Community Service) Yogyakarta, Indonesia

- Community service under Bakti BCA 2026: selected a local tofu SME in Wirobrajan, Yogyakarta and digitized its bookkeeping into a structured Excel ledger plus a bookkeeping web app, so records are easy to access and properly tracked.
- Built the app as a PWA around the trade's real units (board/pack/piece; 1 board = 169 pieces); Next.js, TypeScript, Supabase, Vitest; live at umkm-tahu.vercel.app; covered by UGM's official news.

IT Developer Mar 2026 - Sep 2026
APECX 2026, SPE UGM Student Chapter Yogyakarta, Indonesia

- Built the About Us section, responsive navbar, sponsor CTA, and competition archive gallery of the official APECX 2026 web platform, a competition that drew 490+ registered teams.
- Next.js + TypeScript codebase, Docker workflow, peer reviews; resolved cross-branch merge conflicts to keep the release on track. Repo: github.com/apecxugm/apecx2026

IT Developer Oct 2025 - Nov 2025
OmahTI UGM Yogyakarta, Indonesia

- Developed and maintained omahti.web.id (OmahTI's digital product platform) and internal tools: the Content & Design request management system and the OmahTI alumni data platform.
- Shipped features with Next.js, TypeScript, and Git workflows in a cross-division engineering team.

Frontend Developer Sep 2025 - Nov 2025
Malam Apresiasi MIPA UGM (Malpres) Yogyakarta, Indonesia

- Built the event platform's frontend for FMIPA UGM's annual appreciation night: /kegiatan activity rundown pages and the /galeri gallery experience.
- Supported voting across 10 categories with 349 nominees; platform live through the event (est. 500-1000 attendees).

Lab Member Mar 2025 - Present
Software Engineering and Data Research Laboratory (RPLD/SENADA), UGM Yogyakarta, Indonesia

- 2nd-year member of UGM's RPLD/SENADA laboratory (DIKE FMIPA); capstone project team under Prof. Lukman Heryawan integrating OpenJKN (MobileJKN) with openIMIS for health informatics.

ORGANIZATIONAL EXPERIENCE

Event Activation: Lead & Steering Committee Dec 2025 - Present
OmahTI UGM Yogyakarta, Indonesia

- Led Event Activation end-to-end for 13 programs in one term (incl. First Gathering, Inbound-Outbound, OmahTI Academy 2026, Webcraft & Data Royale, JOINTS UGM, Female's Day, Sertijab), serving as steering committee across all 13 from planning through execution.
- Delivered the org-wide Inbound/Outbound onboarding with HR (107 members into 12 project teams, 6 real-world briefs); coordinated HR, PR, Content & Design, and all 8 technical divisions; OmahTI Academy 2026 reached 300+ participants.

Co-Facilitator, Pionir Gadjah Mada Pionir Gadjah Mada 2025, Universitas Gadjah Mada - Co-facilitated a 49-student class through Pionir Gadjah Mada, UGM's week-long intensive orientation for 10,000+ incoming students; taught daily sessions and led group mentoring. - Ran class operations end-to-end (session logistics, attendance, daily coordination with all 49 students); completed 6 months of structured facilitation training ahead of the event.	Mar 2025 - Aug 2025 Yogyakarta, Indonesia
Bakti BCA 2026 Awardee PT Bank Central Asia Tbk (BCA) Selected as a Bakti BCA 2026 awardee (700 students from 20 universities); Tim Endurance delivered a community project turning tofu waste into organic fertilizer in Wirobrajan; participate in BCA development programs (workshops, company visits, Bakti Champions).	Nov 2025 - Dec 2026 Jakarta, Indonesia
Core Team, Activation Google Developer Group on Campus UGM Supported 12+ GDGoC UGM chapter events (study jams, workshops, tech talks), including the cybersecurity-focused Positive Hack Camp; coordinated participant engagement with speakers and the community.	Oct 2025 - Jun 2026 Yogyakarta, Indonesia
Sub-coordinator of Activities OmahTI Academy 2025 Sub-coordinator (Kegiatan) of OmahTI Academy 2025, OmahTI's public IT bootcamp (500+ cumulative participants, 20+ industry connections); coordinated operations across mentors, participants, and divisions.	Mar 2025 - Jul 2025 Yogyakarta, Indonesia
Cybersecurity Staff (Junior to Senior) OmahTI UGM & KOMATIK UGM (Asgama) - OmahTI UGM: junior staff (Dec 2024) promoted to senior staff; CTF competitions, security training, and mentoring junior staff. - KOMATIK UGM (Asgama): security training and CTF competitions, including GEMASTIK preparation (reached the initial qualification round).	Dec 2024 - Present Yogyakarta, Indonesia

PROJECTS & ACTIVITIES

Laundry Pickup & Delivery Platform University Course Project (PBSE) JavaScript Built the contracts and integration layer for a team-built laundry platform (6 PRs, 14 commits); multi-developer Git workflow with code review.	Sep 2026 github.com/farsyaant/pbse-groupproject-laundry-pickup-delivery
Single-System Web App (WIRPL) University Course Project Python, Supabase Wired the Supabase client and environment configuration for a team-built full-stack app (auth, cart, order, product APIs); 37-commit repo with documented API guides.	May 2026 github.com/alykhns/WIRPL-Project1
A-Star Shop Clothing Storefront Next.js, Supabase Built an 8-product e-commerce storefront across 4 categories with IDR pricing: cart, stock badges, product-detail modal, and account-gated ordering; Next.js, React, Tailwind CSS, Supabase; live in production.	2026 web-astar.vercel.app
Jemparingan QR Scoring System OmahTI UGM Next.js, Supabase QR-based scoring system for jemparingan, traditional Javanese archery; top contributor (30+ commits, 16 pull requests); deployed to Vercel and used live at the event.	Nov 2025 - Dec 2025 jemparingan.vercel.app

HONORS & AWARDS

- Bakti BCA 2026 Scholarship Awardee** - PT Bank Central Asia (BCA) - Nov 2025
- Top 3 Cybersecurity Final Project** - OmahTI Learning Center 2024 - Nov 2024
- 1st Place, Round 1 (Best Metric)** - Data Royale DIKE 2024 - Oct 2024
- 2nd Place Overall** - Data Royale DIKE 2024 - Oct 2024

CERTIFICATIONS

- Dicoding (6 certificates, 162 hours, Aug-Sep 2025):** Front-End Web (45h) · JavaScript (46h) · Dasar Pemrograman Web (41h) · Git dengan GitHub (15h) · Dasar Pemrograman Software (9h, exam score 95) · Logika Pemrograman (6h)
- Financial Literacy Certificate (Gencarkan Literasi Keuangan)** - PT Bank Central Asia Tbk (BCA) - 2026
- Mathematics Category Olympiad 2024** - BMB Air-LANGGA - Nov 2024

SKILLS & TECHNOLOGIES

Technical: TypeScript, JavaScript, Python, REST APIs

Tools & Frameworks: Next.js, React.js, Tailwind CSS, Supabase, Docker, Git, Vitest, Figma, Vercel

Security: Cybersecurity, Penetration Testing, Digital Forensics, CTF, Linux

Soft Skills: Team Leadership, Project Management, Requirements Analysis, Stakeholder Management, Public Speaking

Languages: Bahasa Indonesia (Native), English (Professional Working Proficiency)