Yosua Valentino Gulo

Backend Developer & IT Student

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ABOUT ME

I'm an Information Technology student who's curious about how systems actually work. Not just on the surface. I like breaking things down, asking questions, and learning across fields, from IT to professional audio systems. I'm detail-oriented, self-driven, and always looking to grow through real-world tech and practical problem-solving. Mainly focused on backend, system logic, and how things work under the hood.

EDUCATION

Universitas Sumatera Utara
Bachelor of Information Technology (S1) | 2025 - Present (Expected 2028)

SMAN 15 Medan
High School Diploma (Science/IPA) | 2022 - 2025

TECHNICAL SKILLS

Programming Languages: SQL (80%), C (75%), PHP (75%), JavaScript (75%), Python (50%), C++ (30%)
Backend: Database Design, Backend Logic, Data Processing, REST API (Basic), Auth
Tools: MySQL/MariaDB, Git & GitHub, Visual Studio Code, Linux (Basic)
Cloud: Azure, Google Cloud Platform (GCP), DigitalOcean

EXPERIENCE

IT & IANSEO Scoring Engineer
Libels Archery Club | 2024
   - Managed IANSEO scoring system and IT infrastructure for archery competitions.
   - Ensured accurate real-time scoring, data integrity, and smooth technical operations.

IT Lead and WebDev
Olimpiade Sains Libels | 2024
   - Built and managed the official Olimpiade Sains Libels website.
   - Supported online registration and event information delivery.

PROJECTS

TI-FESS (Confess Platform Teknologi Informasi)
Academic Project | Native PHP, Bootstrap, MySQL, Azure VM
   - Confess Platform Teknologi Informasi.

OlimpiadeSains15.id
Personal Project | WordPress + Elementor Plugin + GCP
   - Website for olympic event organized by SMAN 15 Medan.

CERTIFICATES

- IT Lead and WebDev - Olimpiade Sains Libels (2024)
- Panitia Bidang IT - Libels Archery Club (2024)

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