

# Isyraq Awwal Uthorid R.

+62 81374146568 | isyraqawwal7@gmail.com | linkedin.com/in/isyraqawwaluthorid | github.com/isyraqawwaluthorid
Makassar, Sulawesi Selatan

Full-Stack Web Developer (Next.js, TypeScript, Supabase) | 1st Place Software Development at ICONFEST 2026 | Former Front End Developer Intern at PT Pelindo Jasa Maritim | Informatics Engineering Student.

## Education

**Hasanuddin University** – Makassar 2024 - Present
*Undergraduate In Informatics Engineering, 3.75/4.00*
- Focused on full-stack web development, from interface design to databases and deployment.

**SMA Negeri 17 Makassar** – Makassar 2021 - 2024
*Senior High School In MIPA, 87.00/100.00*

## Experience

**Front End Developer Intern** June 2025 - July 2025
*PT Pelindo Jasa Maritim (SPJM), IT Division*
- Designed a high-fidelity revenue dashboard for pilotage and towage services at Pantoloan and Toli-Toli ports.
- Processed operational data, including tugboat tank data and pilot attendance, and pulled vessel service invoices from the Phinnisi system.
- Created presentation decks for the Director of Operations and provided IT support for devices, networks and a server outage.

**Delegate** January 2026
*IYEN × IYX (Indonesian Youth Excursion Network × Indonesian Youth Exchange), Kuala Lumpur*
- Joined innovation and leadership sessions and campus visits to IIUM and Universiti Malaya.
- Pitched a team project at the SGDS Pitch Competition, winning 2nd Place Best Innovation and 3rd Place Best Presentation.

**CTF Player** November 2024 - April 2025
*Informatics Cyber Community (ICC), Hasanuddin University*
- Solved web exploitation, cryptography and forensics challenges with a team, and operated Zoom for international webinars.

**Member**, Google Developer Group on Campus Hasanuddin University December 2024 - Present

**Volunteer**, Engineering Ramadhan Campus February 2026 - March 2026

## Projects

**SemarSight – Smart City Platform (Team of 3)** October 2026
*ICONFEST 2026, 1st Place Software Development – semarsight.vercel.app*
- Turned Semarang's 146 public CCTV cameras into city sensors: frames every five minutes, vehicle and pedestrian counts with YOLO11, and AI vision water checks at 20 locations, combined into a risk score per district on a 3D map.
- Tech: Next.js, TypeScript, Supabase, MapLibre GL, Python, OpenCV, YOLO11, OpenAI API, Vercel.

**Nganre – Interactive Map of Makassar Eateries (Solo)** October 2026
*Personal Project – nganre.vercel.app*
- Map of 223 local eateries from OpenStreetMap with search, filters, "near me" sorting, and sign-in with per-user favorites secured by row-level security. Tech: Next.js, TypeScript, Supabase, Leaflet.

**The Cactuss and Ozeis Cafe – Business Websites** 2026
- A dimsum menu site with sizes, prices and a contact form, and a one-page cafe site with a searchable menu, gallery and WhatsApp ordering. Tech: HTML, CSS, JavaScript.

## Skills

- **Technical Skills:** JavaScript, TypeScript, Python, PHP, SQL, HTML, CSS, React, Next.js, Tailwind CSS, Flutter, Supabase, PostgreSQL, Leaflet, OpenCV, Git, GitHub, Vercel
- **Soft Skills:** Communication, Teamwork, Leadership, Presenting, Adaptability, Time Management
- **Interests:** Web Development

## Achievements & Certifications

- **Achievements (2026):** 1st Place Software Development, ICONFEST 2026 (national IT competition); 2nd Place Best Innovation Project and 3rd Place Best Presentation Project, SGDS Pitch Competition, IYEN × IYX
- **Certifications (2025):** Data Science Essentials with Python (Cisco Networking Academy); Dicoding Indonesia: Belajar Pemrograman Prosedural dengan Python, Belajar Dasar Data Science, Belajar Dasar SQL, Belajar Dasar Visualisasi Data, Belajar Dasar AI, Belajar Penggunaan Generative AI, Prompt Engineering untuk Software Developer