

Rayhan Surya Destian

Computer Science Graduate · Full-Stack Developer · Game Dev Enthusiast

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SUMMARY

Computer Science graduate with hands-on experience building and shipping production-grade systems end-to-end. Founder of **Kaizen Network**, a live Indonesian Minecraft server network with 100,000+ registered players, built and operated solo, covering custom plugin development, full-stack web engineering, and cloud infrastructure. Also founded **Packvertise**, an ad-on-packaging startup that reached top 7 of 31 teams at UPER CASE IB 2025 (MBKM). Comfortable owning projects from architecture and development through to deployment and operations.

EXPERIENCE

Kaizen Network

Jul 2022 – Present

Founder & Sole Technical Architect

- Founded and architected a multi-mode Minecraft network (Survival, Tycoon, Creative): **150 concurrent players, 100,000+ registered accounts**. Custom Java plugins, RPG skills, economy, and social systems.
- Built a **full-stack website** (Next.js · TypeScript · MongoDB) and managed **cloud infrastructure** (Docker · Pterodactyl · MariaDB · Redis), 99.9% uptime.

Packvertise

2025

Solo Founder, UPER CASE IB 2025 (MBKM, Universitas Pertamina)

- Founded an ad startup placing brand ads on disposable food packaging, connecting advertisers with food vendors who receive free packaging plus a revenue share.
- **Top 7 of 31 teams**, advanced through 2 of 3 pitching rounds at the UPER CASE IB 2025 incubation program.

PROJECTS

Indonesia's Top MC Servers Rankings Hub Interactive ranking visualization of Indonesian Minecraft servers (2012–2026), built from 47 Wayback Machine snapshots.

Stack: Web · Data Visualization top-mc-servers-id.kaizenmc.id

UPer.li University-exclusive URL shortener with role-based auth, 2FA, QR codes, analytics & Google Safe Browsing.

Stack: Next.js · TypeScript · PostgreSQL · Prisma uper.li · github.com/rayhandestian/uper-li

QuickBites Mobile food ordering app with real-time tracking and seller dashboards.

Stack: Flutter · Firebase github.com/rayhandestian/quickbites

ACHIEVEMENTS

Microsoft Security Response Center Credited as finder of CVE-2026-47285 (Aug 2026), a command injection information disclosure vulnerability in Visual Studio Code (CVSS 6.5, Important).

msrc.microsoft.com/update-guide/vulnerability/CVE-2026-47285

EDUCATION

Universitas Pertamina

2022 – 2026

Bachelor of Computer Science (graduated Aug 2026)

GPA: 3.29 · TOEFL ITP: 567 (Institutional) · South Jakarta, Indonesia

SMAN 16 Kota Bandung

2019 – 2022

Senior High School

SKILLS

Languages Java · JavaScript/TypeScript · Python · Dart · SQL

Frameworks Next.js · React · Node.js · Hono · Flutter

Game Dev Spigot · Velocity · Skript · Plugin development

Databases MongoDB · MariaDB · PostgreSQL · Redis

DevOps & Cloud Docker · Linux · Pterodactyl · Cloudflare Workers

Other IoT (ESP32) · Cybersecurity · Discord.js · TensorFlow · CNN · Data Science

Soft Skills Problem-solving · Self-directed learning · Project ownership · Entrepreneurship · Business pitching

Languages Indonesian (Native) · English (Fluent)