

# Ikhsan Nusaly

Jakarta, Indonesia | [ikhsan.nusaly@gmail.com](mailto:ikhsan.nusaly@gmail.com) | [Github](#) | [Linkedin](#)

## Professional Experience

---

### Fagetti Group

Jakarta, Indonesia

#### Full-stack Developer

Nov 2023 – Present

- Built a scalable e-commerce platform using **Laravel (PHP)** and **MySQL**, deployed on **Google Cloud Platform (GCP)** with automated **GitLab CI/CD** pipelines, reducing release cycles by **40%** and improving deployment reliability.
- Delivered features consistently within Agile sprints by coordinating with designers, PMs, and cross-functional engineers, maintaining a **95% on-time delivery** rate.
- Integrated **Duitku (payments)**, **Gmail (email)**, and **Google Maps (delivery tracking) APIs**, enabling new services like localized shipping estimates and automated receipts.
- Designed and developed a custom Sales CRM using **Laravel** (API-first architecture) and **MySQL**, hosted on **Google Cloud Platform (GCP)**, with features including lead management, pipeline tracking, automated follow-ups, and real-time sales dashboards, reducing manual data entry by **40%** and improving sales team efficiency.

### Freelance Web Developer (Part-Time)

Remote

#### Full-stack Developer

Jul 2022 – Present

- Designed and developed 15+ multi-category websites (e.g., e-commerce, blogs, portfolios) using **React**, **Next.js**, **Node.js**, **Laravel**, and **MySQL**, ensuring responsive UI, stable APIs, and scalable architecture.
- Deployed applications on **Google Cloud Platform (GCP)** using Compute Engine and Cloud SQL, and managed project workflows with **Git** for version control and CI/CD.
- Translated business requirements into technical specifications, created wireframes, and iterated with clients—resulting in a **95% on-time delivery rate**, **80% repeat clients**, and a **4.9/5 satisfaction rating**.
- Containerized development environments using **Docker** and managed **Linux** servers on GCP for deployments and uptime monitoring.

### Kedaireka.id

Lombok, Indonesia

#### Full-stack Developer

Mar 2022 – Mar 2023

- Designed and developed a village information portal using **Laravel (PHP)** and hosted on **Google Cloud Platform (GCP)**, featuring a blogging system, multi-level authentication, QR code scanning for village details, and interactive virtual tours powered by **3D Vista**, increasing website reach by **40%** and user engagement by **25%** within 6 months.
- Created wireframes and UI/UX prototypes in **Figma**, ensuring an intuitive and visually appealing design that catered to diverse user needs, from tourists to local residents.
- Delivered comprehensive documentation and conducted training sessions for end-users, empowering them to manage content and use the platform effectively, reducing support requests by **15%** by 2020.

## Education

---

### Universitas Gunadarma

Bachelor of Information Systems

Sep 2019 - Sep 2023

## Projects & Achievements

---

**Ethical Hacker** Discovered and reported critical vulnerabilities such as **Unauthorized Role Elevation** (High Severity), **Stored XSS** (High Severity), and **IDOR** (Medium Severity) in production systems. These findings are identified as **OWASP Top 10** risks and securing web applications.

**Web 3 DApp** Developed a token management DApp on Internet Computer using **Motoko** (smart contracts) and **React**, with transfer functions, balance tracking, and stable memory persistence for upgrades.

**Skills:** PHP, Laravel, MySQL, Git, JavaScript, TypeScript, Node, React, Next, Figma, Google Cloud Platform, Docker, GitLab, Github, CI/CD, Motoko, Blockchain, Web 3, Web Security, Bug Hunting, Burp Suite, Reconnaissance, OSINT, Linux