ALIF SURYADI

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SUMMARY

A results-driven Software Engineer with over 3 years of experience architecting, leading, and developing full-stack applications and machine learning solutions. Proven ability to lead projects and mentor team members while building serverless backends (Node.js, Go), responsive frontends (React, Next.js), and innovative AI/ML systems. Proficient in GCP and AWS, Docker, and CI/CD. Recognized for end-to-end project ownership, clean architecture, and driving data-driven optimizations.

CORE COMPETENCIES

- **Programming:** TypeScript, JavaScript, Python, PHP, Dart, Go, Java, C#, Solidity
- **Frontend:** React, Next.js, Flutter, Tailwind CSS, Bootstrap, HTML5, CSS3
- **Backend:** Node.js, Express.js, Laravel, Flask, Go (Gin), REST API Design
- **Databases & BaaS:** Firebase, MySQL, SQL Server, PostgreSQL, GORM
- **Cloud & DevOps:** GCP, AWS, Docker, n8n, Git, CI/CD, Cloud Run
- **AI & Machine Learning:** TensorFlow, PyTorch, Hugging Face, LLM, NLP, MLOps
- **Soft Skills:** Problem Solving, Collaboration, Adaptability, Time Management
- **Languages:** Indonesian (Fluent), English (Professional), Japanese (Basic)

PROFESSIONAL EXPERIENCE

Fullstack Developer – (On-site) *Jun 2025 – Present*
PT. Fox Global Intertech (Jakarta, Indonesia)

- Develop and maintain Laravel-based web applications with SQL Server for PT Biro Klasifikasi Indonesia's critical survey data management.
- Translate client business requirements into functional, user-friendly, and high-performance application features.

Chief Executive Officer & Founder – (Self-employed) *Jun – Aug 2025*
Livales (Jakarta, Indonesia)

- Founded Livales, a tech startup building an all-in-one mobile platform designed to strengthen personal relationships between partners and friends.
- Architected the entire system from the ground up and led the technical execution using Flutter for the mobile frontend and Firebase as the backend (BaaS).

Backend Developer – (Remote) *Sep 2024 – May 2025*
Studyo.io (Greater London, England)

- Led the backend development for a tutoring MVP, building a serverless architecture on Google Cloud Platform with Cloud Functions and Firestore.
- Implemented real-time video meeting services using the Agora SDK and delivered push notifications via Firebase Cloud Messaging to enhance user engagement.

Full Stack Engineer – (On-site) *Jul – Oct 2024*
Naima Sustainability (Padang, Indonesia)

- Prototyped an ESG (Environmental, Social, Governance) SaaS platform with React, Golang microservices, and AWS ECS.
- Built CI/CD pipelines via GitHub Actions & Docker for blue-green deployments.

Software Engineer – (On-site) *Oct 2023 – Feb 2024*
Inatechno (Padang, Indonesia)

- Led a project team of 2 members, overseeing the development lifecycle of the "Maryam Dental Care" MVP (Flutter & Laravel), which was successfully tested by over 20 beta users.
- Collaborated closely with the design team to iterate on the UI/UX based on user feedback and wrote unit tests to ensure backend reliability.

Software Developer – (Remote) *Apr – Aug 2023*
GAOTek Inc. (New York, United States of America)

- Identified and resolved over 25 front-end bugs on WordPress-based sites, significantly improving site stability and functionality.
- Documented issues and remediation steps to streamline hand-offs to senior developers.

OTHER EXPERIENCE

Generative AI & Machine Learning – (Remote) *Aug – Dec 2024*
Hacktiv8 (Jakarta, Indonesia)

- Built a sentiment analysis pipeline for movie reviews using GPT-3 prompt engineering and IBM Watson NLU, achieving 93% accuracy.
- Deployed the model as an inference API on IBM Cloud and authored technical documentation for internal use.

Machine Learning Cohort – (Remote) *Feb – Jul 2024*
Bangkit Academy led by Google, Tokopedia, Gojek & Traveloka (Bandung, Indonesia)

- Led a 2-person ML team to develop a financial coach chatbot powered by GPT-2 and LLaMA-3, attracting over 100 users to its waiting list.
- Containerized the Flask-based service with Docker and deployed it on Google Cloud Run for scalable access.

Administrative – (On-site) *Jan – Dec 2022*
SDN 03 Pauh Barat (Pariaman, Indonesia)

- Digitized school archives and automated Excel-based reports, successfully reducing manual administrative work by 40%.

EDUCATION

Universitas Putra Indonesia YPTK Padang *Aug 2021 – Mar 2025*
Bachelor of Informatic Engineering – CGPA: 3.66/4.00

CERTIFICATIONS

- **Golang: Backend Development** – SanberCode (Aug 2025)
- **Implement DevOps Workflows in Google Cloud** – Google (Jul 2025)
- **Code Generation and Optimization** – IBM (Jun 2025)
- **IBM Generative AI & Machine Learning** – Hacktiv8 Indonesia (Dec 2024)
- **Advanced Algorithms** – Hacktiv8 Indonesia (Nov 2024)
- **IT Bootcamp ReactJS** – Enigma (Aug 2024)
- **Problem Solving Certificate** – HackerRank (Jul 2024)
- **TensorFlow: Advanced Techniques Specialization** – DeepLearning.AI (May 2024)
- **Machine Learning Specialization** – Stanford University (Apr 2024)
- **Full-Stack Web Developer: Online Shop** – BuildWithAngga (Dec 2023)