# SYAHRIAL DANU WARDHANA

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A forward-thinking IT professional with a degree in Information Technology from Universitas Budiluhur. Possesses strong technical skills in web development, mobile application creation, and AI implementation. Has a passionate interest in emerging technologies and artificial intelligence, constantly seeking opportunities to expand knowledge in these rapidly evolving fields. Successfully served as Tech Lead in a development division, managing the delivery of 6 diverse projects including web platforms, mobile applications, and AI-powered monitoring tools for both company use and client requirements.

### **Work Experiences**

Global Innovation Technology - Rukan Permata Senayan B 07 Kebayoran Lama, Jl. Tentara Pelajar, RT.1/RW.7, Grogol Utara, Kec. Kby. Lama, Kota Jakarta Selatan, Daerah Khusus Ibukota Jakarta 12210 Dec 2023 - Present

#### Technical Consultant

- Served as Tech Lead managing 6 concurrent enterprise-level projects using Waterfall methodology
- Developed "Estatement," a comprehensive motorcycle parts inventory and management system for Star Parts Motor Bandung
- Created "Kejar Tugas," an internal project management tool improving team efficiency by 35%
- · Architected and implemented Al-powered Grafana monitoring system for real-time performance analytics
- Led development of "Tukerin," a C2C marketplace MVP from concept to initial user testing
- Designed and deployed an Al-powered customer service chatbot, reducing support tickets by 40%
- · Engineered an OCR system utilizing advanced machine learning for document automation
- Utilized diverse tech stack including Spring Boot, Laravel, React is, React Native, Golang, and Python
- Balanced technical leadership responsibilities with hands-on development across multiple projects

Media Kreasi Abadi - Jl. Praja Muda V No.1G No.21, Sepinggan Baru, Kecamatan Balikpapan Selatan, Kota Balikpapan, Kalimantan Timur 76115

Feb 2022 - Jul 2022

#### Mobile Developer Intern

- Developed "EduFams," a mobile application connecting parents and schools in the Balikpapan community
- Led complete app development lifecycle from concept to successful publication on Google PlayStore
- · Implemented user authentication system and real-time notification features using Firebase
- · Created RESTful API integration for seamless data exchange between mobile app and backend servers
- Optimized app performance by implementing efficient data caching, reducing loading times by 30%
- · Documented technical specifications and created user guides to facilitate app adoption and maintenance

### **Education Level**

Universitas Budi Luhur - Jl. Ciledug Raya, RT.10/RW.2, Petukangan Utara, Kec. Pesanggrahan, Kota Jakarta Selatan, Daerah Khusus Ibukota Jakarta 12260

Aug 2019 - Aug 2023

Bachelor of Informatics, 3.50/4.00

## Skills, Achievements & Other Experience

- Hard Skills: Laravel, Golang, Python, React js & React Native, Flutter, Express, Js, MySQL, PostgreSQL, Redis, Faiss Vector Database, Git & GitHub, CI/CD Pipelines
- Soft Skills: Time Management, Team Leadership, Teamwork, Problem Solving, Communication, Adaptability & Fast Learning, Attention to Detail
- Language: Bahasa (Advanced), Inggris (Intermediate)