KHOIRONY ARIEF

Bandung, West Java, Indonesia | +6281573670566 | khoironyarief08@gmail.com
linkedin.com/in/khoironyarief | github.com/khoirony | khoirony.fun

PROFESSIONAL SUMMARY

Results-driven Software Engineer with over 3 years of experience in designing, building, scaling, and deploying robust web applications. Specialized in the TALL Stack (Tailwind CSS, Alpine.js, Laravel, Livewire) and proficient in rapid prototyping using no-code platforms like Bubble.io. Experienced in managing end-to-end development lifecycles, including system architecture, API integrations, and secure data pipelines. Adept at leveraging modern development workflows and DevOps practices to deliver high-quality, scalable PropTech and FinTech solutions.

WORK EXPERIENCE

FAR Capital – Malaysia (Remote) *Software Engineer*   Feb 2023 – Present
- Architected a hybrid platform ecosystem for Wetopia (Short-Term Rental Platform): Built the core Admin dashboard using the TALL Stack and rapidly deployed Owner/Tenant portals via Bubble.io.
- Engineered secure, real-time data synchronization pipelines between the Laravel backend and Bubble.io portals, ensuring seamless cross-platform communication.
- Planned and developed the entire system architecture for Property HUB (Admin, Client, and Agent portals) from scratch, translating Figma designs into responsive UIs using Tailwind CSS and Livewire.
- Developed robust financial backend logic for Matchbank to screen loan applicants and dynamically supply intelligent property financing recommendations via secure APIs to Property HUB.
- Integrated mission-critical external services across platforms, including AWS S3, Mixpanel, DocuSign, Single Sign-On (SSO), and Zendesk.
- Conducted User Acceptance Testing (UAT) to evaluate system functionality, design consistency, and usability prior to production rollout.

Freelance – Remote *Web Developer*   Dec 2021 – Nov 2022
- Designed and developed custom, responsive web applications tailored to specific client requirements.
- Translated client business needs into functional technical specifications and delivered projects within agreed timelines.

PERSONAL PROJECTS

Personal Wealth Management & Stock Analytics *Full-Stack Developer*   January 2026 – Present
- Engineered automated web scraping pipelines and cron jobs to aggregate real-time market data, broker summaries, and historical stock prices.
- Built an interactive FinTech dashboard featuring complex financial logic, including portfolio backtesting, and "Big Money Flow" analysis using the TALL Stack.
- Integrated LLM APIs to analyze market sentiment from unstructured financial news and social media data.

TECHNICAL SKILLS

- **Languages & Frameworks:** PHP, Laravel, Livewire, Alpine.js, CodeIgniter.
- **Frontend:** Tailwind CSS , Bootstrap, HTML5, CSS3.
- **Database & Infrastructure:** MySQL , PostgreSQL, Docker, DevOps.
- **Tools & Integrations:** Bubble.io , AWS S3 , GitHub Actions (CI/CD), RESTful APIs , Webhooks , SSO , Zendesk , DocuSign , Mixpanel.

EDUCATION

Universitas PGRI Ronggolawe – Tuban, Indonesia *Bachelor of Informatics Engineering*
                                                                    Sept 2018 – Nov 2022
- GPA: 3.58 / 4.00

Bootcamp Alkademi – Bandung, Indonesia *Intensive Web Development Training*
                                                                    Nov 2022 – Jan 2023