KEVIN

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SUMMARY

Motivated software engineer with a strong foundation in full stack development. Passionate about crafting exceptional user experiences in product design and continuously expanding my knowledge in software development. In my free time, I volunteer for a non-profit organization and offer freelance web and app development services. Seeking an opportunity to contribute to innovative projects and grow as a developer.

WORK EXPERIENCE

PT Catur Aman Sentosa **Aug 2026 – Present**
IT Backend Engineer Jakarta, ID

- Architected and developed the Executive Dashboard: a multi-tenant Flutter app with a dedicated BFF layer, denormalized read store for sub-second query latency, and a standardized "Super Middleware" ingestion contract normalizing Odoo data across enterprise clients.
- Maintained and shipped customized Odoo modules for various logistic and tracking purposes of CAS's enterprise clients.

TicketPal Technologies **Feb 2026 – June 2026**
Full Stack Engineer Delaware, US / CH (Remote)

- Reworked the RAG-driven ticket chat backend to an MCP tool-driven architecture using GoLang and PostgreSQL, improving scalability and maintainability of the LLM-powered chat interface.
- Led frontend delivery for the AI chat interface and the core TixPal marketplace using NextJS, GraphQL, REST APIs, Stripe, Braintree, and OAuth, as well as extending the base marketplace into a customizable, automated whitelabel platform for partner deployments.
- Built and shipped iOS/Android mobile app support for the TixPal.ai SaaS using Flutter, extending the ticketing platform to native mobile.

KalaBaru Creatives **Nov 2025 – Feb 2026**
Co-Founder/Engineering Manager Jakarta, ID

- Led end-to-end engineering delivery for agency client projects, building SEO-optimized company profile sites, blogs, e-commerce platforms, and other custom SaaS solution, using a stack spanning PHP, NextJS, Golang, Squarespace, WordPress, MySQL/PostgreSQL, AWS, and GCP.
- Architected and shipped ManaDuitnya (https://manaduitnya.kalabaru.id/), a bill-splitting web app, from concept to production launch, garnering 600+ visits and 48+ tool uses within the first 7 days of release.
- Built and maintained Gawe (https://gawe.kalabaru.id/), a 70+ tool offline-first developer and productivity PWA spanning encoding, crypto, dev utilities, document, and education tooling.
- Managed the engineering roadmap and technical execution across multiple concurrent client and internal product workstreams.

MrScraper **Feb 2025 – Nov 2025**
Customer Success Manager (Retail) Delaware, US (Remote)

- Develop various feature in the SaaS as well as custom enterprise solutions utilizing Laravel PHP Platform, Python, Javascript, Redis, RabbitMQ, and MySQL as main tech stack.
- Successfully maintained and supported software solutions for a diverse client base, including international firms, startups, and government entities, resulting in high client retention rates.
- Delivered customized support for retail clients, including integrations with existing systems and platforms, ensuring seamless alignment with their operational workflows.

Senior Full Stack Software Engineer **Jul 2024 – Nov 2025**

- Develop various feature in the SaaS utilizing Laravel PHP Platform, NextJS, ReactJS, ExpressJS, PostgreSQL, MySQL as main tech stack in both frontend and backend development stage.
- Implemented and optimized integrations with OpenAI, Zapier, Stripe, and Grafana APIs to enhance feature delivery, automate workflows, and establish robust data monitoring systems.

Mandiri My Digital Academy Batch 2 Awardee **Des 2023 – Jul 2024**
Awardee Jakarta, ID

- Successfully secured a spot among the top 600 awardees, standing out from a competitive pool of over 24,000 applicants (<2.5%).
- Engaged in an intensive 1-month Bootcamp at My Digital Academy, followed by a series of remote training and project-based internship emphasizing on Project Management and Mobile App Development.
- Collaborated in a team of 6 to develop a digital banking MVP, and presented the MVP to the judges from Rakamin Academy, Shopee, and Bank Mandiri.

MACO Creatives **Jun 2020 – Nov 2022**
Project Lead Jakarta, ID

- Managed cross-functional team of 9, ranging from entry-level analysts to board of directors, and collaborated with business development, software engineers, designers, operations and marketing.
- Lead and direct multiple website redevelopment project with the IT and design team.
- Conducted user-oriented UX research in creating multiple digital solution.

EDUCATION

University of Indonesia **July 2020 – July 2024**
Bachelor of Computer Science; Major in Software Engineering Jakarta, ID

- Grades : GPA: 3.53/4.00
- Relevant Coursework: Data Analysis, Software Engineering; Human Computer Interaction; Design Patterns;
- Laboratory Affiliation: Computer Systems Lab & Digital Library and Distance Learning Lab

Canisius College Senior High School **May 2017 – May 2020**
High School Diploma; Major in Natural Science Jakarta, ID

- Awards: Cum Laude Awardee of Canisius College Senior High School Class of 2020.
- Activities and societies: Visual Designer (Canisius Education Fair 2018), Journalist, Multimedia, Visual Designer (Temu Kolese 2018), Visual Designer (Canisius College League 2018), Vice PIC of Visual Design (Canisius College Cup 2019)

PROJECTS

Zaku Jan 2024

- Develop and deploy a mobile app for financial record-keeping to make expense tracking easier, leading to a more economical and planned life for the youth.
- Designed and developed the User Persona, User Journey, and UI/UX Prototype on Figma.
- Rapidly prototyped and developed the app as a Proof-of-Concept (PoC) for the bootcamp final project and competition using Outsystems no-code app builer.

Jurnal Visual Kevin Jul 2023

- Develop and deploy a personal blog using Sanity CMS, NextJS, and Cloudinary Image Gallery hosted in Vercel. This page reaches 500+ views within 21 days of the launch.
- Design and implement the frontend design using TailwindCSS framework.
- Write articles about my thoughts, hobbies, and case study of my past works.

Pemantauan Publikasi Ilmiah June 2023

- Web-based scientific publication and journal management portal for Fasilkom UI Graduate and Masters Program. Part of my group's final project of the Software Project course.

- Designed and implemented using Django.

BooKantin Dec 2022
- Developed a web-based online food and beverage purchase and booking application.
- Part of my group's final project of the Software Engineering course.
- Designed and implemented using Django REST API as backend services and Next.JS as app frontend.

Reflekt.io Oct 2021
- Developed a web and mobile application to help maintain people's mental health during difficult situations, especially in a pandemic. This web and mobile application offers various features to help maintain people's mental health such as journaling, activity recommender, vent corner, wall of hope, encouragement quotes, and early detection of depression.
- Designed and implemented Django and Flutter programming in 4-person team using SQL Database.
- Part of the final project for Platform-Based Programming course (CSGE602022).

ACTIVITIES

COMPFEST Jakarta, ID
UI/UX Designer April 2022 – Nov 2022
- Contributed in user oriented research to understand the most suitable UI/UX design solution for COMPFEST 14.
- Designed the UI/UX solution for COMPFEST's online Academy and Competition Event.
- Created the hi-fi UI design for COMPFEST participant dashboard.

StudentsxCEOs International Summit 2021 Jakarta, ID
IT Staff May 2021 – October 2021
- Assisted in planning, and designing the UI/UX solution for this online international Summit.
- Created the hi-fi UI design for the Summit's landing page and merchandise page.

COMPFEST Jakarta, ID
Graphic Designer Jan 2021 – Nov 2021
- Created promotional material for COMPFEST 2021.
- Assisted in designing supplementary material for COMPFEST 2021.
- Conceptualized and designed the merchandise for the event.

CERTIFICATES

Model Context Protocol: Advanced Topics **July 2026**
Anthropic Verified Credential

Kickstart Backend Development Journey: Certificate of Achievement (Excellent Grade) **Mar 2024**
Rakamin Certificate ID: 280018BACKEND_DEVELOPMENT132024-EG

Duolingo English Test Certified Results **June 2022**
Duolingo Verified Credential

ADDITIONAL

Technical Skills: Advanced in Python, Go, Java, Javascript, HTML/CSS, Python, SQL; Proficient in SpringBoot, RabbitMQ, Redis, Photoshop
Languages: Fluent in English; Native in Bahasa Indonesia.