Achmad Firdaus Adinegoro

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SUMMARY

Results-oriented technology professional with proven versatility across web development, machine learning, and graphic design. Consistently delivers high-quality work on time, demonstrating a strong ability to quickly master new technologies and domains.

WORK EXPERIENCE

Azoo Inc. (Wasimil)   **Kyoto, Japan**
Front-end Engineer   **May 2023 – Oct 2025**
Key Technologies: Python, ReactJS, Material UI, GraphQL, hasura, Figma
- Developed and supported a hotel management system serving 200,000+ users, actively contributing to new feature implementation with stakeholders.
- Contribute the whole end-to-end development process of various critical features and standalone applications, leveraging client feedback and real-world analytics for data-driven design and implementation.
- Leverages AI/LLM based tools to maximize productivity and optimize development process.

Visi Prima Nusantara   **Jakarta, Indonesia**
Front-end Engineer   **Feb 2021 – May 2023**
Key Technologies: ReactJS, Bootstrap, scss, TinyMCE, xhtml2pdf, Adobe XD
- Developed and maintained core features for school management and learning platform used by 900+ institutions and 400,000+ users, collaborating with local and international teams.
- Served as PIC and sole front-end developer for college information gateway, building and maintaining from scratch, collaborating with designer and QA to deliver the app in record time.

PT. Solusi Teknologi Cerdas (Delligence AI)   **Jakarta, Indonesia**
AI Software Engineer   **Jun 2018 – Dec 2020**
Key Technologies: python, keras, tensorflow, PyTorch, NumPy, pandas, OpenCV
- Led car brand/model detection projects for up to 200 local and international car brands using cutting-edge AI on image and video.
- Served as PIC for Computer Vision-based crowd management, including safety gear compliance, gender/age inference, mask compliance, and social distancing detection.

SKILLS

Web Development:	ReactJS, HTML, CSS, SCSS, Bootstrap, Material UI
Design:	Figma, Adobe XD, Adobe Photoshop, Adobe Illustrator
Programming Language:	Javascript, Python, Java
Tools:	ClickUp, Trello, PostHog, Notion, Cursor, git

EDUCATION

Universitas Indonesia   **Jakarta, Indonesia**
Bachelor Computer Science (GPA: 3.71/4.00)   **Jun 2015 – Feb 2019**