Felix Rowen

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SUMMARY

Frontend Engineer with 7+ years of experience in designing and developing scalable, user-friendly web applications. Skilled in React, Next.js, and building dashboards and design systems. Experienced in creating performant, responsive, and accessible interfaces, with a strong focus on delivering exceptional user experiences.

EDUCATION

- **BINUS University**   Jakarta, Indonesia
  Bachelor of Computer Science, Cyber Security   *2015 – 2019*

EXPERIENCE

- **Wilt Venture Builder**   Singapore
  Lead Frontend Engineer   *Mar 2024 – Present*
  - **AI Agent Chatbot Development**: Collaborated with backend engineers to create an AI chatbot for internal management, integrating with WhatsApp Business API.
  - **Dashboard Development**: Designed and built a Next.js dashboard to manage chatbot operations, improving user control and flexibility.
  - **Chatbot Web Version**: Developed a web-based chatbot leveraging WebSocket API for real-time communication.

- **StraitsX**   Singapore
  Frontend Engineer   *Jan 2024 – Mar 2024*
  - **UI Bug Fixing**: Resolved critical UI bugs to improve user satisfaction.
  - **Killswitch Development**: Implemented a security Killswitch feature to ensure compliance with MAS regulations.

- **Fazz Business (Xfers)**   Indonesia
  Frontend Engineer   *Jan 2022 – Jan 2024*
  - **Feature Development**: Developed and maintained core features like KYC, KYB, and Earn, improving user experience and scalability.
  - **Retool Development**: Designed and implemented a working app using Retool to streamline and manage KYC and KYB flows, improving operational efficiency.
  - **Dashboard Implementation**: Built and optimized dashboards for Flexpay, streamlining admin and user workflows.
  - **Codebase Optimization**: Enhanced performance and scalability by reducing load times by 30%.
  - **Design System**: Created reusable components to standardize UI across platforms, improving development speed by 40%.

- **POST.**   Indonesia
  Frontend Engineer   *Jan 2020 – Dec 2021*
  - **Dashboard Development**: Designed user dashboards, adding reporting, inventory, and employee management features.
  - **Landing Page Development**: Created a responsive landing page, increasing traffic by 25%.

- **Tinkerlust**   Indonesia
  Frontend Engineer   *Apr 2019 – Dec 2019*
  - **Dashboard Revamp**: Revamped the Seller Dashboard to improve usability and seller engagement.
  - **Component Library**: Built a UI component library to streamline future development.

- **Blibli.com**   Indonesia
  Frontend Engineer Intern   *Mar 2018 – Feb 2019*
  - **Migration Project**: Migrated key components from Angular.js to Vue.js, improving maintainability.

TECHNICAL SKILLS

- **Languages**: HTML, CSS, JavaScript, TypeScript
  Technologies: React.js, Next.js, Tailwind CSS, React Query, Yarn, Vite, Cypress, Retool