Xian Klein
Software Engineer

Creative, Passionate, and Efficient Software Engineer with over 10 years of experience in web, mobile and desktop applications development, QA and maintenance.

Work Experience

2022 Sep – 2023 Aug
Jefferson Frank | Remote – DevOps Engineer Intern
· Produced new software by developing 20+ installation, deployment, and maintenance scripts
· Developed and maintained 100% mastery of the Software Development Lifecycle (SDLC) and deployment pipeline
· Worked on a team of 8 to achieve deployment of software through production and monitoring
· Supported 30+ application infrastructures to ensure performance and reliability optimization of the One Trust platform
· Managed automation, auditing, and other tooling for 70% of security, compliance, and resource usage
· Led incident response and provided hands-on troubleshooting during service interruptions, limiting max downtime to under 4 hours

2020 Apr – 2022 Jul
Vooban | Remote – Full Stack Developer
· Acted as a Full Stack developer in a 30+ dev team for 2 years
· Improved UI/UX with React, Node, styled components, D3.js, Trading View
· Developed and improved performance of +10 animation effects with custom styling
· Simplified global state management by using Mobx
· Suggested and Integrated real time communication mechanism with Socket.IO and WS (NPM package)

2019 Apr – 2020 Feb
Vendasta | Canada – MERN Stack Developer
· Led the development of a customer portal using the MERN stack, resulting in a 40% increase in user engagement and a 20% boost in customer satisfaction.
· Collaborated with the design team to implement responsive and pixel-perfect user interfaces using Tailwind CSS.
· Developed RESTful APIs with Express.js and integrated third-party APIs to enhance application functionality.
· Implemented state management using Redux, improving the application's performance and maintainability.

Education

Bachelor Degree of Computer Science

University of Montreal

2010 Sep – 2014 June

Skills

- JavaScript
- Node.js
- React
- PHP (Laravel)
- SQL (MySQL, PostgreSQL)
- NoSQL (MongoDB)
- Git
- Docker
- English, French, Mandarin

Contact

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Github