Fernando Zorek

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Skills Summary

- **Languages:**   Javascript, php, html, css
- **Framework:**   Node.js, Vue.js, Express.js, Sequilize, Feathers.js, Quasar.js, Keycloak, Camunda bpm
- **Stack:**   K8S, RabbitMQ, Redis, MYSQL, Microservices, CI/CD
- **Tests:**   Unit, Integration, E2E

Experience

- **Icolabora** — São Paulo - BR
  Senior Software Engineer — *Jan 2022 - Present*
  - **Reducing the implementation time of a new solution for the end customer by 20x**: developing a new multitenacy product for backoffice service, making it possible to serve thousands of new customers on the same stack, using javascript, node.js, feathers.js, vue.js, quasar.js, socket.io, kubernets, camunda, keycloack, microservices...
  - **Reduced the number of open tickets by 15%**: developing an application that allows users to configure their users, groups and keycloak roles in a multitenancy environmen, using javascript, node.js, vue.js, mysql and nginx;
  - **Planned, architected and developed a complete new product**: Even transitioning technologies, in just 6 months I managed to stand out within the team, becoming technical leader of the company's main focus on launching a new product, using kanban, git, agile methodology, team work and assertive communication.

- **View Sites** — Curitiba - BR
  Senior Software Engineer — *Jan 2019 - Dez 2021*
  - **Increased the number of customers by 37%**: developing the integration feature with several marketplaces;
  - **The platform's loading speed was increased by 70%**: by applying caching techniques, such as dynamically creating pages and storing them in cache to avoid unnecessary reprocessing;
  - **Increased the number of purchase conversions by 18%**: by creating integration for social login Google/Facebook.

- **Aldeia Nissi** — São Paulo - BR / Angola - Africa
  Project Development Manager — *Jan 2018 - Dez 2018*
  - **Developed a complete platform to manage all donations for NGOs**: allowing user registration and recurring collection of donations through different payment methods.
  - **Increasing annual revenue by 3000%**: designing and developing software for fundraising and recurring collection of donations to an NGO

- **View Sites** — Curitiba - BR
  Full Stack Engineer — *Jan 2012 - Dec 2017*
  - **Reduced website development time from 30 days to 1 business day**: developing a complete platform with more than 100 templates for customization, using php, mysql, nginx and javascript;
  - **Developed more than 800 projects**: on the platform I developed to create a zero code website;
  - **Reduced the number of hacker attacks by 98%**: after fixing several SQL injection vulnerabilities, typing the data and using techniques to sanitize the data;
  - **Reduced the average time to block and unblock defaulting customers by 86%**: automating the financial verification and blocking/unblocking process;

- **Centauro Antenas** — Curitiba - BR
  Junior Software Developer — *Jan 2008 - Dec 2011*
  - **Worked for introducing technology**: Increasing the company's monthly revenue by 200% developing a website with php and javascript, after ranking it first on Google with techniques to automatically generate pages according to Google searches and parameterized CEO terms.
  - **Developed a CRM**: Reduce the average time from 15 minutes to 5 seconds in locating the history of services provided for each customer, developing a CRM using php, mysql and javascript.

Projects

- **Vue.js Frontend Integration Keycloack**: This is a frontend application integrated with Keycloak, which allows you to manage users, groups and roles, through a user-friendly interface. https://github.com/FernandoZorek/kc-users-management

- **JWT token FeathersJS application**: This project is a base setup for a FeathersJS application. It is designed to serve as a starting point for other projects, providing a basic structure and common functionalities such as user authentication. Project: https://github.com/FernandoZorek/feathers.js-jwt-authentication

Education

- **OPET college** — Curitiba, Brazil
  Bachelor in Advertising and Propaganda — *Feb 2007 - July 2011*

Volunteering

- **Aldeia Nissi NGO**: Staff Volunteer Work in Angola/Africa. This was a rewarding experience, where me, my wife and my son, who was 3 years old at the time, had the opportunity to get to know and assist in a professionalization project for young orphans cared for by the NGO Aldeia Nissi. Oct 2018 - Nov 2018 - Angola/Africa

- **Friends of Caximba NGO**: Knowing this social project that helps socially vulnerable children and elderly people, I decided to help them with my skills and knowledge, creating a website and platform to receive donations to help with the expenses of this NGO, I continue helping by keeping the website/platform in full operation. Feb 2021 - Present - Curitiba - Brazil