Fernando Cruz

Software Developer at Boehringer-Ingelheim

cruzfernandomartin@gmail.com
+54 9 1137902453
linkedin.com/in/cruzfernandomartin

Professional Experience

Software developer · Boehringer-Ingelheim   Jan 2023 - Present

- **Front-end Development:** architected and implemented responsive web applications using Vue.js 3 component architecture, Pinia state management, and RESTful API integration. Collaborated with backend team to optimize Express API endpoints for improved performance.
- **Ops in DevOps:** responsible for operations following DevOps philosophy, managing production deployments, handling environment variables, and participating in PR reviews. Demonstrated quick incident response time for live site issues and successful rollback implementations.
- **Achievements:**
  - User Interface Redesign: led review and refactor of team's flagship product interface, enhancing UX through internal feedback implementation.
  - Project Leadership: presented and managed a Figma redesign project, successfully securing management approval and delivering all tasks on time.
  - Front-end Code Migration: proposed and led the migration of the front-end codebase from jQuery to Vue.js 3, significantly improving maintainability and scalability. Trained and onboarded the development team into the Options API of Vue.js.
  - Accessibility Initiative: developing automation tools for accessibility compliance testing using Python and Selenium, while participating in the company's Accessibility team to implement WCAG standards.
  - Technical Volunteer Program: lead frontend developer for the company's volunteer initiative, implementing accessible interfaces and contributing to social impact projects.

Skills

Frontend

- JavaScript (ES2015+), Vue.js 3 (Pinia, Vue Router), React
- HTML5, CSS3, Bootstrap, Tailwind, WCAG Standards

Backend

- Node.js, Express
- REST APIs, MVC design pattern

DevOps & Tools

- Version Control: Git, GitHub, Bitbucket
- Deployment: CI/CD, Docker
- Environment: Linux, Agile methodologies

Languages

English, Spanish

Certifications

- Back-end Development with Node.js and Express (IBM)
- Cloud Native, DevOps & NoSQL (IBM)
- EF SET English Certificate - C2 (proficient)