

FABIO VALENTINO

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Skills

- **frontend (8yrs)** JavaScript, reactJS, react-native, node, Typescript, redux, RxJs, REST, HTML, css, sass, angular
- **backend (16yrs)** Node, NestJS, express/koa, Java, Python, ORMs
- **test (8yrs)** jest, cypress, tdd, bdd, cucumber, pytest,
- **DevOps (4yrs)** docker, gitlab, github, automation, jenkins
- **dBs (8yrs)** postgresql, firebase, mongodb, mysql, mssql
- **other** UI/UX, agile, linux, git, jira, product-centric approach
- **soft** excellent communication, ideation, UX advocate, (English, Spanish, Portuguese)

Front End (React & React Native)

- **Work & Co (2023 - 2024): Sr. Front End Engineer / Google Maps**
Fast Prototyping: I was embedded in the UXE Team at Google Maps and was dedicated to providing designers and UX researches with web app modules for fast prototyping in order to facilitate various UX research studies. (**react, typescript, Google Map API, spring animations, three JS, WebGL, 3D**)
- **Presence (2022 - 2023): Sr. Full Stack Engineer / Borrego Solar Energy:** I focused on beautifying our UI, tables, graphs and condensing/summarizing complex data into more easily digestible visuals. I also introduced Cypress automated tests to various teams and worked closely with Product Mgrs. to bake quality into our sprint deliverables. (**react, typescript, ant design, node, express, cypress, ramda, ci/cd, github actions**)

Sr. React Native Engineer / Audacy (music & audio app): This was a very large React Native codebase with iOS and Android native bridges. I focused on user-end features such as Continue Listening, Listening Queue, bluetooth audio streaming and performance. I worked closely with our designer to maintain pixel perfect screens and animations. (**react-native, typescript, bluetooth, audio player, streaming, casting, iOS, android**)
- **Kroger (2019 - 2022): Sr Front End Engineer / Internal Tools** I was part of the Covid response software team. Creating new tools for Store & District Mgrs. Our software allowed managers a faster and better response to regulation changes, online, delivery, click-list demand changes and even staffing shortages. I played key roles in dev & product teams and was part of many design brainstorming sessions. I had direct input in designing solutions to make our app mobile friendly. I also led hiring interviews, mentored junior developers and lead automated testing efforts (**react, redux, typescript, node, koa, nestjs, cypress, ci/cd**)

about

After recent Product-Led training I've had the chance to deepen my UX skills and focus. I enjoy teams that aim to delight users. I find it easy and pleasant to work with designers. I am also very comfortable relying on my own creativity to deliver pleasant and congruent UI/UX. I strive to find ways to elevate my teammates' productivity and improve upon our processes and knowledge base

interests

blockchain, dapps, rust, graphql. Outside of technology I enjoy World Music and Latin Music. Self Growth: MG (Human Design) + #7 Enthusiast (Enneagram)

community

I run a Meetup called Latinx Tech PDX in an effort to help diversify the Portland tech sector.

education

Florida Int'l University 2002
BS Computer Science

awards

Customer Validation PDX
Startup Weekend Latino 2016
FIU Honors

- ▶ **Fiduciary Insights (2019 - 2022)** : As a react-native consultant I worked very closely with the technology director and a dedicated QA resource to deliver new features, bug fixes, UI and general updates to both the iOS and Android applications. I'm making improvements to the dev and test experiences by adding typescript, a mock-server and an e2e-testable docker image (**react-native, expo, cypress, typescript, docker**)
- ▶ **Cambia Health (2018)** As the Lead Front End Engineer I worked side by side with our Designer to craft beautiful and re-usable UI components for data visualizations. I also worked very closely with our PO in maintaining realistic roadmaps that encompassed upcoming work, tech debt, performance and overall code quality. (**react, redux, data visualization, victory, svg, jest**)

Back End & APIs

- ▶ **Extensis (2011 - 2017) Senior Full-Stack Engineer** Worked on a full re-write of one of the company's main products, Universal Type Server (a font licensing server). Our team worked closely with our PO in order to best accommodate our technical desires for the product while considering customer requests and issues as we rewrote the entire front end from Flex to Angular 2.X. We became a well oiled machine successfully improving every aspect of our Font Server Management product. (**angular, java, spring, postgresql, mysql, mssql, maven, jenkins, git, scrum, python, tdd, docker, rest, selenium**)
- ▶ **Revelex (2006 - 2010) Senior Java Engineer** Provided all back end communication with various airline booking engines via SOAP. Lead developer re-writing various legacy components to accommodate, faster, leaner architecture for drastic minimization of payloads and improved performance. Incorporated JBoss Drools in order to avoid re-deploys for fast changes to agencies' promotions. This eliminated many phone calls, emails and sped up the process from days to minutes. (**java, tomcat, mysql, php, jboss drools, xslt**)
- ▶ **ProxyMed (2003 - 2006) Senior Java Engineer** Worked on a large home spun enterprise java engine which handled millions of EDI medical transactions per day (async & sync) between doctor's offices, hospitals, clinics and insurance company systems. I became lead developer of realtime transactions and was eventually promoted to the R&D to help support a new line of business in data. (**java, oracle, xml, html, css, tcp/ip, linux, hipaa, x12**)
- ▶ **Avisena (2002 - 2003) Software Engineer** Worked as a Software Engineer adding RealTime EDI Transaction capabilities for Patient Eligibility Request and Responses from our customers (Dr. clinics) to insurance companies. Created mapping capabilities to translate from XML to X12 which were invoked from our Front End (**java, tomcat, mssql, xslt, x12, hipaa**)
- ▶ **IBM (2002) Java Software Engineering Co-op** Before graduation from FIU's Computer Science program I spent 8 months on a co-op with IBM in Rochest, MN working with the Net Vista Software Team. This Team created the OS for the IBM line of Thin Client computers used by many large stores and businesses in early 2000s. I helped in all areas of Software development and participated in design, development, testing and documentation. (**java, linux, unix, tcp/ip, network sockets**)