Alberto Godinez

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Experience

SoleSavy   *Remote*

SOFTWARE ENGINEER   *Jun. 2021 -*

- Architected and setup initial frontend environment for the SoleSavy member's dashboard using NextJS, Redux, TypeScript/Javascript, Tailwind CSS, and pulling in data from our Sanity.io instance
- Implemented pre-commit hooks using Husky to run automated tests, linting, and prettify all files locally
- Collaborated with our senior designer to create reusable components using StorybookJS
- Created automated tests using puppeteer that ran hourly and tested our Wordpress instance
- Worked with Director of Cloud to set up Jenkins and Docker for our frontend dashboard environment
- Created functionality to add new users to Slack and send automated welcome messages from a specific "Community Leader" using NestJS, PostgreSQL, and Slack API

IBM   *Austin, Texas*

FULL-STACK SOFTWARE ENGINEER   *Feb. 2020 - Jun. 2021*

- Contributed to the development and architecture of a new inventory system tool for IBM that contained over 2.5 million systems and pulled in several thousand new records daily
- Implemented API gateway using API Connect to route end-user to microservices as well as provide a secure layer for all our microservices
- Improved search by adding Elasticsearch functionality and service
- Implemented a Python scheduler that pulled systems daily from other internal services, transformed the data and saved them into our own Cloudant NoSQL database
- Worked on Kafka stream implementations to push out changes to different sources of truth and keep our inventory and theirs in sync

Teacher Retirement System of Texas   *Austin, Texas*

FULL-STACK SOFTWARE ENGINEER   *Sep. 2017 - Jan. 2020*

- Collaborated with the product team to design and develop internal health insurance tools
- Designed and created frontend with Angular 4+, CSS, and Angular Material
- Developed RESTful web service using Java and MySQL, to provide endpoints to our frontend application, ESB, and other applications
- Implemented Java code to consume events from ActiveMQ as well as push events to CRM queues
- Created new retroactive functionalities for our customers that reduce wait time by an average of 66%

Accenture   *Austin, Texas*

ASSOCIATE SOFTWARE ENGINEER   *Jan. 2016 - Jan. 2017*

- Designed RESTful web services using Java to interact with MySQL database and return necessary data
- Created and executed manual test scripts and automated test scripts using Selenium

Projects

Naturally Fresh Kicks

E-COMMERCE SITE   *Dec. 2021 -*

- Setting up initial frontend using NextJS, TypeScript, and TailwindCSS and migrating data from existing Shopify website onto a Swell.is platform

Doom's Data

OBTAINS AND CALCULATES PLAYER STATS USING TOURNAMENT RESULTS FROM CHALLONGE.COM API   *May 2018 - Aug. 2018*

- Architected and developed web application as well as set up webpack config files for deploying the application to Heroku
- Created API endpoints using Express framework and responsive web designs using React, Ant Design

Awards

2017   **Finalist**, SXSW 2017 Hackathon   *Austin, Texas*

Education

Texas State University   *San Marcos, Texas*

B.A. IN COMPUTER SCIENCE WITH A MINOR IN INTERNATIONAL STUDIES   *Aug. 2013 - Aug. 2015*

Austin Community College   *Austin, Texas*

ASSOCIATE OF APPLIED SCIENCE IN VIDEO GAME DESIGN   *Aug. 2011 - Aug. 2013*