

Alberto Godinez

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Work History

Teacher Retirement System of Texas – Full-stack Software Engineer, Austin, TX **September 2017 –**

- Developed RESTful web services to expose certain functionalities of the applications
- Created Entity Beans to map data from MySQL databases
- Wrote SQL queries and store procedures
- Used Agile Development methodologies like Scrum
- Experience with features of Angular such as directives, custom pipes, modules, template and reactive forms, and routing
- Involved in designing user screens and validations using Angular 4, Bootstrap and CSS

Accenture – Software Engineer Associate, Austin, TX **January 2016 – January 2017**

- Create and execute manual test scripts and automated test scripts using WorkSoft Certify
- Present parts of software to client and test scripts to the client's quality testers
- Completed Accenture specific training for Java/J2EE and testing with JUnit framework

Projects

Dooms Data **May 2018 – August 2018**

- Designed architecture and development of web application
- Created RESTful API endpoints using Express framework and Node.js
- Created responsive web designs using Ant Design and React and deployed to [Heroku](https://heroku.com)
- Implemented PostgreSQL using Objection.js

Credit Writer **March 2017**

- Developed a real time streaming of information from venue owners and Twitter users to obtain the title of songs being played at concerts using JavaScript, Java, Twitter API, MapQuest API, SOCAN API, and the Pubnub API (SXSW Hackathon Winner)
- Obtained street addresses by using geo location from tweets and converting them using the MapQuest API and Java

IVR Phone Tree **March 2017**

- Created an IVR phone tree using Node.js, WebHooks, Twilio API and deployed on Heroku
- Designed and implemented data storage solutions using MongoDB and Mongoose

Elo Ranker **October 2015 – November 2016**

- Created Java App, which ranks players using the Elo Rating System
- Obtain JSON data from challonge.com API using Apache HttpClient and saved it locally in XML
- Created clean, user friendly GUI using JavaFx and CSS

Education

Texas State University, San Marcos, TX **August 2015**

Bachelor of Arts, Computer Science with a minor in International Studies

Universitat Pompeu Fabra, Barcelona, Spain **May 2014**

- Analyzed and addressed business situations from a different cultural frame of reference
- Developed an understanding of global issues in the business environment

Skills

Languages and Frameworks: Java, JavaScript, Angular, React, TypeScript, MySQL, HTML/CSS, C++

Miscellaneous: Bootstrap, Typescript, Node/Express, Webpack, Nodemon, Git