

JARED CHURCHMAN

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STRENGTHS

Adaptable, futuristic, competitive, harmonious, and eager to begin a strong foundation for my career in software development. Experienced in object-oriented programming, full-stack web development, and mobile application development. Passionate about putting my creativity to use to develop quality solutions targeted at real world issues where my work will make a real positive impact for people.

TECHNICAL SKILLS

- Languages: (Proficient) – Java, C++, HTML, CSS (Experienced) – JavaScript, SQL, Python
- IDEs/Software: Eclipse, Android Studio, MySQL, SQL Developer, Tomcat 9.0, GitHub, AWS
- Operating Systems: Windows, Android, Linux

PROFESSIONAL EXPERIENCE

AUSTIN ENERGY: Austin, Texas United States

Graduate Engineer Intern: May 2018 – Current

Developing a web dashboard to consolidate information from Oracle metering databases using JSPs and Java servlets with an Oracle database and assisting with metering data management.

SUSHI NICHI: Austin, Texas United States

Server: June 2016 – August 2016

Provided exceptional food service to customers and maintained the quality of the restaurant.

ALAMO DRAFTHOUSE CINEMA: Austin, Texas United States

Server Support / Food Runner: August 2014 – December 2014

Provided exceptional food service to customers and organized and maintained the theater.

EDUCATION

University of Texas at Austin: Austin, Texas United States

Bachelor of Science - Computer Science, August 2017

- Redefined Dance Company Director 2016 – 2017, Choreographer 2012 - 2017
- UT Filipino Student Association Officer 2014 – 2015, Modern Dance Director 2013 – 2017

PROJECTS

- **Destination Study:** Designed a mobile application using Java and Android Studio that showed users different study spots at UT campus with ratings for noise and population with use of a SQLite database.
- **Meter Issue Tracker:** Web application using standard HTML/CSS/JS on the front-end and Java backend through JSPs and Java servlets. Tracks the flags and alarms in the company's Oracle database and aggregates them in an HTML table with hyperlinks to display all meters with each issue.

COURSES

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| • Mobile Application Development | • Algorithms and Complexity |
| • Object Oriented Programming | • Operating Systems |
| • Generic Programming | • Declarative Programming |
| • Data Structures | • Computer Security |
| • Computer Organization and Architecture | • Computer and Wireless Networks |