# Christina Varghese Powered By Coode



# Software Engineer in St. Louis, MO

With nearly a decade of professional experience as an educator, I have a unique understanding of the importance of individualizing the approach to meet the needs of each client. I am eager to find, build and maintain software solutions by leveraging my communication, team work, research, strategic planning and programming skills.

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### PROJECT EXPERIENCE

# **Tech Jobs Persistent** — Final Assignment for LC101

- Used Java, Spring, Hibernate and Thymeleaf to enable users to add new skills, employers and jobs to a database of jobs.
- This project is an example of ORM (Object-Relational Mapping).

# Flight Simulator — Game

This JavaScript bootcamp assignment I was tasked with using the DOM and event listeners to enable the buttons to function as they should with color changing backgrounds depending on whether the flight was in air or landing. The plane gains altitude as it flies up, and decreases while going down.

#### WORK EXPERIENCE

# Child Developmental Specialist — Kids on the Move, Orem, UT

March 2012 - October 2020

- Led a team of 15 professionals of various disciplines in teaming meetings to collaborate and increase providers abilities to deliver services based on the needs of the clients.
- Managed a caseload of 35+ clients monthly and maintained primary provider status on more than 85% of my caseload.

# Referral & Data Specialist — Utah Valley University, Orem, UT

July 2010 - March 2012

- Designed the program's Facebook page and maintained the website.
- Tracker and updated program data using Crystal Reports as well as the program's statewide database.

## Founder — AlamedaCountyMom.com, San Leandro, CA

January 2008 - August 2009

- Designed, built and maintained a forum website utiliting VBulletin software to connect mothers in the Alameda County, California area.
- Organized playgroups, girls night out, support, and more.

#### **EDUCATION**

**LaunchCode**, LC101 Programming Course — 2021 **BYU-Idaho,** BS, Elementary Education — 2006

#### **SKILLS**

## **PROGRAMMING LANGUAGES**

- JavaScript
- Java
- Python
- HTML5/CSS3

#### **FRAMEWORKS**

- Spring Boot
- AngularJS

## **DATABASES**

MySQL

# **TOOLS**

- JUnit
- Jasmine

## **VOLUNTEER**

**Evangelist at Women Who Code** St. Louis as a member of the Leadership Team I spread the word about resources and events.

