

Tolu Alimi

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LinkedIn: <https://www.linkedin.com/in/tolu-alimi-1a54161a1>

Portfolio: <https://ta05.pythonanywhere.com>

GitHub: <https://github.com/ta05>

A software engineer and Stanford graduate who is an analytically-oriented problem-solver and go-getter. Versed in both programming and scripting languages. Open-minded, approachable and flexible.

TECHNICAL SKILLS

Languages: Java, Python, HTML, CSS, JavaScript, SQL, PHP

Frameworks: React, Angular, Bootstrap, jQuery, Express.js, Django

Other Technologies: Excel, Git, Node.js, Sequelize.js, Heroku, MongoDB

EDUCATIONAL BACKGROUND

University of Texas

Mar 2020-Present

Certificate: Full Stack Development Boot Camp

Stanford University

2012-2017

Degree: Bachelor's

Major: Economics

PROJECTS

Salud!: <http://salud-cocktails.herokuapp.com/home>

- Github: <https://github.com/mcraepv/Salud>
- Description: An app that allows users to search for cocktails by name or ingredients, to find the recipe for these cocktails, and to save the cocktail to their favorites.
- Role: Created the models for the MySQL database for storing cocktail information using Sequelize, wrote the Express api routes in JavaScript, and wrote the Favorites page on the frontend using Angular.

Deal or No Deal: <https://ta05.github.io/Deal-Or-No-Deal/intro.html>

- Github: <https://github.com/ta05/Deal-Or-No-Deal>
- Description: A re-creation of the popular NBC game show that also displays statistical information to guide users in their in-game decisions
- Role: Wrote the game logic in JavaScript and some of the HTML framework and CSS styling.

EMPLOYMENT HISTORY

Financial Analyst

FLEETCOR, Brentwood TN

Aug 2018-Jan 2020

- Spearheaded a rate initiative that increased overall revenue of fuel tax service by 8%.
- Translated the Business Objects reporting to SQL which dropped completion time by around 70%.
- Doubled the number of new reports which gave more detailed insight into the profitability of the business to senior management and executives.

Teacher

C2 Education, Houston TX

Jun 2018-Aug 2018

- Instructed 8 students in classes with a 3-to-1 student-teacher ratio ranging from second grade english to AP Calculus and SAT Prep.
- Created individualized lesson plans and kept detailed records of tutoring sessions using C2 Student Progress Records.

Research Assistant

Stanford University, Stanford CA

Jun 2016-Nov 2016

- Collected data from CalPERS, CalSTRS and various independent pension system financial reports and maintained in SQL Server database.
- Looked at employee compensation, benefits, retiree age and status, employer contributions to calculate market and actuarial pension debt in cities in Santa Clara county.

CERTIFICATIONS

- Google Analytics Individual Qualification