

# Tolu Alimi

Katy TX 77494

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Portfolio: <https://ta05.github.io/Tolu-Bio/index.html>

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

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

**Other Technologies:** Git, Node.js, Sequelize.js

## 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/index.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