

# Taliaa R. Tauatolo

## Software Engineer

### Contact

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### Education

#### B.B.A.

#### Management Information Systems

Lamar University 2015  
 • Undergraduate Coursework: VB.Net Programming, Information Systems Analysis & Design, Databases, IT Network & Security, Project Management

#### Full Stack Web Development

DigitalCrafts  
 • Software Engineer Student at #1 Rated Coding Bootcamp in Houston  
 • Coursework: Programming Fundamentals, Algorithms & Data Structures, Full Stack Web Development

### Skills

#### Programming Languages

Javascript (ES5+), HTML, CSS/SASS, Python

#### Libraries & Frameworks

React, Redux, Node.js, Express, jQuery

#### Tools & Platforms

Git, Azure, Docker, AWS, Webpack, Babel, Heroku, Restful API's

#### Databases

Microsoft SQL Server 2012-2014, Oracle 11g/12, PostgreSQL, MongoDB

### Experience

#### Application Support Engineer    Rolls-Royce

09/2015 – 11/2018    Houston, Texas

- Primary App Support Engineer for version 11 software VisiumKMS (Operational Risk Management solution).
- Led and assisted over 100 installs/upgrades for clients, on hosted and deployed servers, utilizing Microsoft IIS, SQL Server & Oracle 11g/12c.
- Resolved over 1000 incidents reported by users of the software, by troubleshooting the database and app server, reporting bugs to development in TFS, and providing workarounds.
- Client users of the web app included oil & gas companies such as Shell, BP, Chevron, Phillips 66, and more.

### Projects

#### NewSkill    API, Back-end Project

8/2019

- NewSkill gives people the opportunity to gain new skills ranging from cooking classes, guitar lessons, painting, coding and more, in a nearby, immersive environment.
- Implemented user and admin CRUD operations to register for, create, update and delete courses and users in the database.
- Developed a custom API for the courses  
<https://newskillsite.herokuapp.com/api/v1/courses>
- Designed a beautiful UI for the a great customer experience.

**Built with:** Node.js, Express, MongoDB, Stripe API

**Live Site:** <https://newskillsite.herokuapp.com/>

**Github:** <https://github.com/Umreen24/NewSkill>

#### The Useless Calculator    Fun, Backend Project

8/2019

- A fun twist on the typical calculator app.
- Tired of boring calculator apps? Try this calculator with multiple personalities and attitudes.

**Built with:** Node.js, Express, PostgreSQL

**Live Site:** <https://radiant-inlet-47339.herokuapp.com/>

**Github:** [https://github.com/Umreen24/skill\\_lessons](https://github.com/Umreen24/skill_lessons)

#### Purple    API, Front-end Project

07/2019

- Purple helps people discover if the place/address they would like to move to has a good walkability index of the nearby type of places they find most important.

**Built with:** Javascript, Google Firebase, Google's Nearby Places API.

**Live Site:** [purplemapapp.surge.sh](https://purplemapapp.surge.sh)

**Github:** [github.com/ersnover/purple-map-app](https://github.com/ersnover/purple-map-app)