

Taliaa R. Tauatolo

Software Engineer

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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

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

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

Github: github.com/ersnover/purple-map-app