

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

- Developed over 20 modern full-stack web applications within one week or sooner.
- Coursework: Programming Fundamentals, Algorithms & Data Structures, Full Stack Web Development

Skills

Programming Languages

C#, 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 built with Microsoft ASP.NET).
- Led and assisted over 100 installs/upgrades for clients, on hosted and deployed servers, utilizing Microsoft IIS, Microsoft SQL Server & Oracle 11g/12c.
- Resolved over 1000 incidents in ServiceNow CRM 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 REST API for the courses
<https://newskillsite.herokuapp.com/api/v1/courses>
- Designed a beautiful UI for 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/Jacob-Bankston/Calculate-with-Personality>

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