Tampa, FL
Open to relocation

# Travis Stark

(813) 362-8598
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travisstark.github.io

## EMPLOYMENT

### WebstaurantStore, *Tampa, FL*

January 2019 - Present

*Junior Software Engineer (Backend)*

- Converting storefront search functionalities to a .NET Core and Elasticsearch API from a legacy ColdFusion codebase
- Improving search accuracy by creating and modifying Elasticsearch queries using NEST
- Ensuring API reliability under production traffic scale by utilizing a Redis cache to store common searches
- Optimizing data indexing performance and speed for faster product updates
- Organizing code deployments and updates to an API client NuGet package
- Mentoring new team members to help them learn the codebase
- Technologies used: C#, .NET Core, Elasticsearch, SQL, Redis, Azure DevOps, Pact, Grafana, Sentry, Java

### Greenway Health, *Tampa, FL*

June 2017 - January 2019

*Associate Software Engineer*

- Lead developer and administrator of the Oracle CPQ sales quoting system
- Designed and implemented system changes using the Java-like BigMachines Language
- Coordinated with Sales, Finance, and other internal departments to add features or resolve issues in CPQ
- Managed QA and deployment of enhancements/fixes to the Oracle CPQ production environment
- Trained a new team member in Oracle CPQ development and the business process workflow
- Managed integrations between Oracle CPQ and Salesforce using SOAP web services
- Developed a customer facing Salesforce Visualforce page

### Net Synergy Virtual Solutions, *Tampa, FL*

July 2016 - June 2017

*Programmer/Front-End Developer*

- Created and maintained CoffeeScript software for web-based data extraction
- Designed and developed web pages for internal dashboards and external product pages

## SKILLS

- C#, JavaScript, TypeScript, Java
- .NET Core, Blazor, Angular
- Elasticsearch, Kibana
- Azure App Service, Azure Cosmos DB
- SQL, Redis
- Git, Azure DevOps, GitHub

## PROJECTS

### Washington DC Metro App

October 2019

*https://github.com/TravisStark/MetroApp*

Blazor Server web app using Azure App Service and Cosmos DB. Displays the closest stations to current location and the next trains arriving at a selected station.

## EDUCATION

### University of Florida, Gainesville, FL

August 2011 - May 2016

*BSc Chemical Engineering*

### Hong Kong University of Science and Technology, *Hong Kong*

August 2015 - December 2015

*Exchange Program - Chemical Engineering*

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## SPEAKING

### Tampa Code Camp
October 2019

*Intro to ML.NET*

Demonstrated how to set up a project using ML.NET with an overview of prediction models as well as providing several real-world examples with various data sets.

### St. Pete Dotnet
July 2019

*Intro to ML.NET*