# Nicholas Vilela

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#### **EXPERIENCE**

# **PROforma**, Tampa, Florida — Developer Intern

April 2019 - PRESENT

Worked with a team of developers to solve complex problems.

Wrote batch processes that get run often to manipulate and update the database.

Had to learn C#, Linq, SQL, and AngularJs on the job.

#### **EDUCATION**

# **Suncoast Developers Guild**, St. Petersburg — *Certificate*

July 2019 - October 2019

A three month faced paced Full Stack Development course teaching C#, JavaScript, SQL, Linq, and many more.

### **PROJECTS**

# Slack Remake - NgRx and Angular8

Remade core features of Slack. A user can send messages to other users in a channel. A user can also send direct messages as well as messages to the current user. Has the option to create channels or delete channels that the user has created. Created a database in Firebase and used Firebase's authentication to allow a user to login with google, facebook, or just create a login with an email and password.

## Employee Redux Management — Redux and JavaScript

Utilizes API calls to Create, Read, Update, and Delete employees in local storage. Used Redux to handle global state management. Routing was used to manage different pages.

## BlackJack - Vanilla JavaScript

Recreated the game of BlackJack in vanilla JavaScript.

# StackOverflow Remake - JavaScript, C#

Recreated the core features of StackOverflow. Created a Postgres database to manage questions and answers. You can Create, Read, Update, and Delete questions as well as answers.

#### **TECHNOLOGIES**

- C#
- JavaScript
- Linq
- NgRx
- Redux
- SignalR
- ReactJs
- AngularJs
- Angular8
- Git
- SQL
- Postgres
- Firebase

#### **SKILLS**

- Ouick learner
- Self-directed
- Hard working
- Focused