Software engineer with a business management background who is passionate about technology as well as problem solving and finding cutting-edge solutions for complex problems. I am seeking a position in an environment where I can thrive, build on my skills and advance my knowledge of software development.

#### **SOFTWARE PROJECTS:**

#### MUSIC ARTIST APPLICATION - (Python, Django, Bootstrap, Postgresql, Pillow)

- Developed front-end with Python & Django Templates
- Created backend with postgresSQL added to AWS S3 for Image rendering
- Utilized boostrap for styling
- Used Pillow framework for uploading of images
- ORM for Models and Python on Views section
- Version control with Git and Github

## **SIMILAR INSTAGRAM APPLICATION - (**MERN Project (Pair Programming))

- Developed front-end with React-JS (Components, state, props) on localhost API
- Created REST API with Node.JS and Express.JS framework
- Utilized Bootstrap for styling.
- Used Express-JS, and Router to handle all connection to my local DB.
- Used MongoDB as my local database and Mongoose for the falls to db.
- Used Multer middleware to handle multipart/form-data for picture uploads.

#### **WORLD NEWS WEBSITE** - (React, APIs, Bootstrap, React Router)

- Created fetch calls to four (4) sources with the use of React framework and Newsapi.org API.
- Consumed API data into my state and parsed JSON data to populate Website.
- Used React Router to link all components within my site.
- Utilized Bootstrap to display 'Cards' on the website for the news information

# COLLEGE BASKETBALL TRIVIA GAME - (Vanilla JS, HTML5, CSS, Dom Manipulation)

- Developed front-end trivia game on basketball history.
- Used Modals for the front-end description of basketball conference teams.
- Used within code-Arrays to add pictures and made comparisons

#### **WORK EXPERIENCE**

# **Software Engineer Immersive, General Assembly**

Nov-19 to March-20

An intensive and rigorous Software Engineering Bootcamp which included 500 hours of professional training over 14 weeks, conducted in a remote setting, providing experience with the latest front- and back-end programming languages, tools, and methodologies including HTML, CSS, SASS, JSX, APIs, Javascript, Python, ExpressJS, Mongoose, PostgreSQL, MongoDB, Django, NodeJS, ReactJS, Wordpress, Version Control with Git and Github, Agile/Scrum.

# **Business Manager, United Parcel Services**

Jul-2014 to May-2019

- Managed \$3M in annual operating budget, 10 supervisors and over 150+ personnel.
- Directed and coordinated daily operational activities including preparing daily budgets, monitoring drive's safety, adjusting routes to optimize workloads per drivers, monitoring package volumes, setting supervisor schedules (S&V, late man, observations).
- Trained and developed new drivers and supervisors. Performed special assignments for the company (for example: manage south Florida center after Hurricane Katrina).

## **EDUCATION:**

**General Assembly - 500** hours Software Engineering Bootcamp

**Bachelor of Science** Information Technology University of Massachusetts Lowell Master of Science Education Curriculum & Instruction University of Wisconsin

WhiteWater

# PHILIP MORALES FULL STACK SOFTWARE ENGINEER

#### **Contact Information:**

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#### **SKILLS**

#### CODING LANGUAGES

- HTML5
- CSS
- JavaScript
- Python

### LIBRARIES & FRAMEWORKS

- ReactJS
- React Router
- NodeJS
- ExpressJS
- Bootstrap
- NPM
- Pillow
- Django
- Rest APIs
- Multer
- Chai
- Mocha
- lest
- Supertest

#### **DATABASE**

- SQLite
- PostgreSQL
- MongoDB
- Mongoose

#### **VERSION CONTROL**

- Git
- Github
- Heroku
- Netlify
- Terminal
- MacOS