

# JANETH ARRIOLA

SOFTWARE ENGINEER

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## EDUCATION

**B.S., Computer Science, Florida International University** — August 2020

Relevant Coursework: Software Eng I    Software Eng II    Programming II    Programming III  
Data Structures    Cloud Computing    Advanced Database Systems

## WORK EXPERIENCE

**Associate Software Engineer, Keller Williams Realty Inc,** Remote (Fulltime-40hr/week)

September 2020 – Present

- **Stack:** React, React Native, Javascript, Node, GraphQL, MongoDB, Google Cloud Platform, Kubernetes, Docker.

**Software Developer, T R I M Agency,** Ft. Lauderdale, FL (Fulltime-40hr/week)

December 2019 – September 2020

- Architected, implemented, tested and deployed interactive web applications, individual features and releases.
- Created algorithm to find incorrectly parsed data, leading to fixing thousands of bad records crucial to the client.
- Built a virtual scrum master using Slack API, Asana API and Harvest API on a tight 2-month deadline (team of 2).
- **Stack:** Javascript/Typescript, Node, Express, GraphQL, Sequelize, Prisma, Redis, PostgreSQL, MongoDB, Docker, Kubernetes, Heroku.

**Software Developer, Pinecrest Police Department,** Miami, FL (Part-time-25hr/week)

May 2020 – August 2020 | BOLO Summer Team

- Team-leader/Scrum master – led all scrum ceremonies and maintained backlog.
- Built backend to allow administrators to manage user guides for different user tiers as the app grows.
- Built backend to maintain log of user activity throughout app.
- **Stack:** Javascript / Typescript, Java, Spring, Docker, MySQL, HTML5, CSS3.

**VP of Sales, ArX Solutions,** Miami, FL (Fulltime-40hr/week)

January 2019 – November 2019

- **Promoted from Associate to VP of Sales on July of 2019.**
- Held meetings with various clients to discuss the company's products. Generated over \$120,000 in revenue in the course of 4 months.

**Director, YouFit Health Clubs,** Miami, FL (Fulltime-50-60hr/week)

January 2016 – January 2019

- **Promoted from Personal Trainer to Assistant Director (October 2016). Promoted to Director (April 2017).**
- Managed a team of trainers and ensured success of gym by consistently meeting revenue goal and making 'Top Producers' rank company wide.

## PROJECTS

**HomBound** — COVID-19 Community App ★ **Panther Hacks 2020 Community Category Winner** ★

- **Repo** - <https://github.com/HomBound> - **My Contributions** - <https://trello.com/b/oqqVkaia/hombound>

- **Stack:** Javascript, React, Java, Spring, PostgreSQL, HTML5, CSS3, Bootstrap
- HomBound allows sick or at-risk users to make "HomBound" requests so fellow members of the community can assist in picking up essentials. This way they can remain quarantined and we can flatten the curve.

**Movie Me** — Movie Search/Tracker App (*In progress*)

- **Repos** - <https://github.com/Jarriola989/movie-me-client> | <https://github.com/Jarriola989/movie-me-server>

- **Stack:** Javascript, React, Java, Spring, HTML5, CSS3, PostgreSQL, Heroku, Netlify.
- Movie Me allows users to add friends, share movie lists and manage their lists with different groups of people.

**Graph Theory** – Graph Algorithm Visualization Web App

- **Repos** - <https://github.com/Jarriola989/graph-theory-ui> | <https://github.com/Jarriola989/graph-theory-api>

- **Stack:** Javascript, React, NodeJS, Express, HTML5, CSS3.
- Randomly generates directed and nondirected graphs with the desired number of nodes.

## SKILLS

### Programming Languages

- Javascript / Typescript
- JSX
- Java
- HTML5/CSS3
- GraphQL
- Python
- C++
- SQL

### Frameworks

- NodeJS
- ReactJS
- Spring / Springboot
- Flask

### Databases

- PostgreSQL
- SQL Server
- MySQL
- MongoDB
- Redis

### ORM's

- Sequelize
- Prisma

### Tools

- Git (Github/Gitlab)
- Docker
- Postman / Paw

### Soft Skills

- Scrum/Agile Framework
- Object Oriented Programming
- Functional Programming
- Git workflow
- Quick study.
- Strong verbal/written communication.
- Presentational skills.
- Management/leadership.

## EXTRACURRICULARS

### Hackathons

- Panther Hacks 2020 Community Category Winner
- GGJ 2020 Participant
- Code Fest 2019 Volunteer

### Organizations

- Upsilon Pi Epsilon (UPE)
- Association for Computing Machinery (ACM)