# **Christopher Fajardo**

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# Summary

Computer science graduate looking to obtain a position in a fast-growing organization. Bringing excellent troubleshooting skills and experience with web applications, AWS, Docker, Kubernetes, and CI/CD pipelines.

#### **Technical Skills**

**Languages:** Python, Javascript (ES2019)

Libraries: ReactJS, React Native, Redux, ExpressJS, SocketIO, Django, Flask

Databases: MongoDB, MySQL, Redis, PostgreSQL

Other: AWS EC2, S3, Firebase, Docker, Terraform, Kubernetes, and Nginx

## **Relevant Experience**

# **Full-Stack Developer**

Errunds Sep' 19 - March' 20

- Front-end development including CSS, JavaScript and HTML
- Build MERN stack application that processed and analyzed data using AWS architecture.
- Building A/B or multivariate tests for solving problems such as page or cart abandonment
- Created relational/non-relational database models using ODM/ORMs such as Mongoose and Sequelize.
- Orchestrated the deployment of the application using Docker and Docker-compose

#### **System Admin**

Shark Byte Systems, Inc

Dec '17 - Sep '20

- Built and maintained AWS services running on Linux environments using Ansible playbooks, configured network interfaces, and VPNs using OpenVPN. Created Bash scripts to speed up troubleshooting and improve technical support.
- Worked with an Agile development team using Jira, BitBucket, and Jenkins. I also created various types of documentation using Confluence.

# **Projects**

#### Ratemydeliveries.com - React + Firebase

https://github.com/christopher73/ratemydeliveries

#### https://ratemydeliveries.com

Ratemydeliveries.com is a website that collects and publishes reviews about delivery service satisfaction. The Application uses React JS and Next js for hybrid static & server rendering on the front-end. As for the backend the application utilizes Google's Firebase for its database and user authentication.

## Starkclass.com - MERN Stack

https://github.com/christopher73/StarkClass\_Server

#### https://starkclass.com

StarkClass is a full-stack MERN application that helps prepare inspiring college students in their college admission exams. Students can try or purchase tailored video tutorials for specific universities, we currently have over 1000+ active users.

• Deployment: Jenkins, Docker, AWS EC2, Nginx

# **Education**

#### **BootCamp Certificate**

#### Columbia University, New York, NY

A 24-week intensive program focused on gaining technical programming skills in HTML5, CSS3, Javascript, JQuery, Bootstrap, Firebase, Node Js, MySQL, MongoDB, Express, Handelbars.js & ReactJS.

#### **Bachelor of Science in Computer Science**

### CUNY The College of Staten Island, Staten Island, NY

Relevant Courses Completed:

C++ Data Structures, Object-Oriented Design, Database Management Systems using MySQL, Shared Memory & Parallel Computing using C & MPI, and Network Security.