# ASHELL FERNANDO

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#### **EDUCATION**

Associates Degree - Computer Science

Montgomery College

Jan 2022 - Present

Rockville, MD

# George Washington Coding Bootcamp

June 2019 – August 2019

Trilogy Education /2U

Arlington, VA

 Intensively trained in HTML, CSS, JavaScript, SQL/NoSQL, RESTful APIs, and MERN-stack (MongoDB, Express, React, and Node.JS)

### **SKILLS**

- **Technologies:** HTML + View engines (Handlebars, Jade, EJS), CSS + Frameworks (Bootstrap, Materialize), JavaScript + Frameworks (React.js, Node.js, Express.js), Webpack, MySQL, MongoDB, Go
- Applications: Git, JIRA, Microsoft Office, CLI, Heroku/Netlify, Unix/Linux/Windows, Docker
- **SDKs:** Square E-Commerce APIs (https://developer.squareup.com/)
- Worked with: Full Stack development (Go microservices), DevOps tools (Ansible, Terraform, Jenkins/GitHub Actions, and Vagrant)

## **WORK EXPERIENCE**

## Junior Programmer Analyst

September 2019 – April 2021

Tier 1 Consulting Group

Columbia, MD

- Develop front-end web applications using React.js independently and with colleagues in an Agile methodology work environment.
- Work on internal projects independently such as producing web application to document employee "clock in/out" and creating a CRON job to manage users between employee and user microservices (remove orphaned employee records if the user record does not exist vice versa)
- Held leadership roles such as integrating Loyalty API from Square's API to an e-commerce Go microservice
- Improved outreach by increasing likelihood of marketing newsletter being delivered to customers' inbox by 60%

### Teacher's Assistant

June 2019 – September 2019

GW Coding Bootcamp / Trilogy Education

Arlington, VA

- Debugged errors regarding code and/or IT issues for multiple operating systems
- Structured after-class review on in-class material and topics not covered in provided lesson plan
- Supported students who are struggling with their daily activities
- Created video materials for students as an additional resource to ensure students' success

# Nationally Certified Senior Pharmacy Technician

February 2015 – February 2019

Walgreens Pharmacy

Potomac, MD

- Assisted pharmacists in filling prescriptions, ordering medicine, and training junior technicians
- Contacted medical practitioner offices, insurance companies and Medicare regarding prescription complications
- Completed tasks such as transferring prescriptions between pharmacies, ordering inventory, and helping customers