

# Josue David Arana

SOFTWARE ENGINEER

☎ (202)550-4245 | ✉ josuee.arana@gmail.com | 🏠 Gaithersburg, MD | 🌐 josue-arana | in josue-arana | www.josuearana.com

## Education

### University of Maryland

College Park, MD

BACHELOR OF SCIENCE IN COMPUTER SCIENCE EXPECTED MAY 2021. GPA: 3.4/4.0

Jan 2018 - May 2021

- **Related coursework:** — Front-End Client Development, OOP, Data Structures, Algorithms, Computer Systems and Network Security, Database Design, Data Science, Game Development, Digital Media
- **National Society of Leadership and Success, NSLS** — *Member*

### Montgomery College

Rockville, MD

ASSOCIATE OF ARTS, COMPUTER SCIENCE MAJOR

2015 - 2017

- **Phi Theta Kappa Honor Society** — *Member*

## Skills

**Development** Java, HTML/CSS, JavaScript, PHP, Python, SQL, R, C, C++.

**Framework** Git Version Control, Bootstrap, React Native, Python Django.

**Software** Linux, Windows 10, Unity, Figma, Adobe Creative Suite, Postman, Transmit, SmartGit, Processing, MAYA-3D Modeling.

**Languages** English(fluent), Spanish(native), Portuguese(intermediate).

## Experience

### Jr. Developer

Austin, TX (Remote)

CLOUD PAYMENTS, LLC

Aug. 2020 - Present

- Performs front-end (HTML,CSS, JavaScript) and back-end development (PHP) for one of the company's solutions.
- Collaborates with the team to improve the loyalty solution's UX/UI
- Presents bi-weekly sprint accomplishments and daily teamwork meetings based. Agile Development

### Jr. Developer Intern

Austin, TX (Remote)

CLOUD PAYMENTS, LLC

Jun. 2020 - July 2020

- Worked on a front-end development team project to renew an Administrator Dashboard used by business in multiple countries
- Designed data modeling diagrams for two of the company's platforms in order to compare and integrate both solutions
- Developed unit-tests for REST APIs using Postman

### Specialist and Supervisor

Brentwood, DC

NATIONAL CHARITY SERVICES

Nov. 2013 - Aug. 2019

- Managed a small group, scheduling, weekly reports and solving conflicts
- Trained new employees to provide excellent customer service and phone etiquette
- Handled vehicle donations for several major national charities

## Certifications / Projects

### AWS Certified Cloud Practitioner

Feb. 2021

- Earners of this certification have a fundamental understanding of IT services and their uses in the AWS Cloud. Demonstrated cloud fluency and foundational AWS knowledge.

### Portfolio Website (Bootstrap/Netlify)

May. 2020 - Present

- Created my own portfolio website from scratch and I have been improving it constantly. — [www.josuearana.com](http://www.josuearana.com)

### Netflix Twin (React/Firebase)

Feb. 2021

- Created a copy of Netflix using React and API calls from TMDb to show the latest movie trailers. — <https://netflix-twin-beta.web.app>

### ATM-Bank Protocol (C)

Nov. 2020

- A client program that simulates an atm by providing a mechanism for customers to interact with their bank accounts stored on the bank server.

### Other

2020

- Projects related to Cryptography, Web Security, AR/VR, Game Development, Data Structures, Data Science among others.