Josue David Arana

SOFTWARE ENGINEER

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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 classwork: 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
- Related classwork Object Oriented Programming, Data Structures, Discrete Math

Skills

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

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

Software Unity, Adobe Creative Suite, Postman, Transmit, SmartGlt, Processing, MAYA-3D Modeling.

Languages English, Spanish, Portuguese.

Experience _____

NATIONAL CHARITY SERVICES

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

• 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

Nov. 2013 - Aug. 2019

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

ATM-Bank Protocol (C)

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

Portfolio Website (HTML/CSS/JS)

May. 2020 - Present

• Created my own portfolio website from scratch and I have been improving it constantly. — www.josuearana.com

Other 2020

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