

Alejandro Guzman

Atlanta, GA / github.com/alejandro-guzman / linkedin.com/in/alejandrogguzman

Sr. Software Developer - SAP. Atlanta, GA 11/19 - present

Develop and maintain microservices written in Go, Java (Spring), and Kotlin (Ktor). Create Helm templates and deploy applications to Kubernetes clusters running in the cloud and on-prem. Write CloudFormation templates to deploy AWS native services. Participate in scrum standups and retrospectives. Demonstrate work to stakeholders and team.

Software Developer, Infrastructure - CollabNet VersionOne. Atlanta, GA 5/19 - 10/19

Maintained and optimized infrastructure and SaaS platform. Deployed Kubernetes cluster to AWS using Kops and Terraform. Collaborated with remote teams. Effectively worked independently on developing infrastructure changes. Determined priority for work items that provided reliability, security, and predictability. Supported developers deploying applications to cluster.

Software Developer - CollabNet VersionOne. Atlanta, GA 7/17 - 5/19

Successfully performed systems integration into new SaaS product. Participated in design discussions and influenced architecture. Deployed applications to Kubernetes. Introduced JWT authentication to Python API. Developed Python interfaces and task queue worker scripts. Built an NPM package that abstracts creation of complex objects. Onboarded new developers and testers with a simplified workflow I created using Docker containers.

Software Developer - VersionOne. Alpharetta, GA 5/16 - 7/17

Developed Python API for our flagship on-prem DevOps solution. Integrated 3rd party APIs and libraries. Effectively resolved complex bugs. Created UIs with React and jQuery. Wrote complex queries for MongoDB. Spearheaded the design and implementation for containerizing our application using Docker. Worked successfully and effectively both on a team doing pair programming and independently. Participated in design discussions, scrum standups and retrospectives. Collaborated with product managers and senior architects on gathering requirements.

Mobile Developer Intern - DevelAppMe, LLC. Lawrenceville, GA 1/16 - 4/16

Participated in Scrum standups and retrospectives. Worked with development team and helped research solutions. Successfully completed Android and iOS boot camp courses. Created over 65 pages of documentation for future interns.

Education

Georgia Gwinnett College, Lawrenceville, GA, 2016. Magna Cum Laude.

B.S. in Information Technology w/ Conc. in Software Development

Activity & Awards

1st place in Database Design at 2016 National Collegiate Conference (NCC), Association of Information Technology Professionals (AITP) member 1/15, Women in Technology (WIT) member 9/15, Docker Certified Associate 5/19

Hobbies

Continuous learning through reading and online research. Exercise, program, cook, play chess, write, do yoga, listen to music, tinker with Raspberry Pis.