



# EDUARDO GANDOLFI

SOFTWARE DEVELOPER

Over 6+ years of IT experience specialized in Python, backend roles, Serverless based applications, Configuration and Deployments in Cloud based environments.

[+1-321-732-0640](tel:+13217320640)

[eduardo.gandolfi10@gmail.com](mailto:eduardo.gandolfi10@gmail.com)

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## SKILLS

- Operating System - Linux, Windows
- Cloud - AWS, GCP
- Version Controls - GIT
- Web Servers - Apache
- Programming Languages - Python, C#, C++, Java, Java Script
- Infrastructure as Code - Terraform
- Database - MySQL, Dynamo DB
- Application Servers - Apache Tomcat
- Search and Logging Technologies - Elastic Cloud Enterprise, Sumo Logic (Search, Log Management, Monitoring and Alerting)

## PROFESSIONAL EXPERIENCE

### Softthink - February 2019 – Present

- Involved in Dev, Test, Stage and Production environments setups and Deployments.
- Worked as AWS cloud DevOps Engineer and provided support for end-end DevOps implementation from scratch.
- Worked on Lambda, S3, EC2, Cloud Watch, MySQL etc.
- Created AWS lambda functions and AWS EventBridge set up Monitoring and automated Alerts.
- Manage branching & merging of releases for Parallel development using Git.
- Involved in Automation and Documentation activities.
- Provision and Automating Infrastructure with AWS SDK.
- Hands on experience in Debugging issues on AWS environment.
- Worked on Lambda, CodeBuild, CodeDeploy, CodePipeline, CodeCommit, S3, EC2, Cloud Watch, Dynamo DB.
- Involved in DevOps technical issues reported by Development team members.
- Created AWS lambda functions for Monitoring and automated Alerts.
- Installed and managed Elastic Cloud Enterprise. Managed multiple nodes and deployments of Elasticsearch and Kibana; for Centralized logging and monitoring.
- Migrated Application to Google App Engine, taking advantage of the serverless infrastructure so that the team could focus on coding.
- Migrated Python based Google app Search Engine over to Elastic Search and migrated 500GB – 1TB documents over to Elastic Search platform.
- Setup Development, Test and Production environments and involved in patch maintenance to the infrastructure.
- Hands on experience in Debugging issues on GCP environment.
- Built automated proactive monitoring and alerts on application infrastructure at various levels, application, database and OS level for outages with the help of GCP Log Explorer.
- Created policies for Virtual Machine used in Compute Engine.
- Create branches and participating in merging.
- Managed their Firebase applications with integrating them with GCP cloud functions for extended functionality.

## EDUCATION

Full Sail University - Bachelors Degree in Software Engineering 2018

## CERTIFICATION

AWS Certified Cloud Practitioner