Jay M Gonzalez
DevOps Engineer

Contact Details

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📍 EMEA

Education

Bsc Finance And Business

Sussex University 2010-2013

Ethereum Bootcamp

Alchemy University 2022-2023

Machine Learning Spezialization

Coursera 2023

Projects

roborecruiter.xyz `PY` `AI`

AI Full stack app to generate a personalize CV for each job application. It gathers data from the user CV, it scraps data from the Job Description and using OPEN AI's API it generates a personalize CV that job to download in PDF.

generatenfts.xyz `IPFS` `WEB3`

Custom application built from the ground up allowing users to upload images/gifs, add metadata, and generate NFTs from a contract storing the info in IPFS. Currently deployed in Polygon but integration with Arbitrium and Optimism is planned for the near future.

Technical Skills

PYTHON	AWS
ELASTICSEARCH	LINUX
AZURE	ANSIBLE
DOCKER	GIT
TERRAFORM	CI/CD

Languages

Spanish	Mother Tongue
English	Proficient User
Italian	Independent User

Soft Skills

ADAPTABILITY	EMPATHY
COMMUNICATION	COOPERATION
PRESENTATION SKILLS	FRIENDLINESS
CONFIDENCE	SELF-MOTIVATION
PROFESSIONALISM	LEARNING CAPACITY

Professional Profile

Dedicated and experienced DevOps Engineer with over 7 years of experience in several engineering roles. I possess a strong skill set that includes proficiency in technologies such as Python, AWS and Git. I am also skilled at navigating the Cloud with experience in AWS, Azure and Oracle. I have used Jenkins, Terraform, Ansible, Elasticsearch, Kibana, Gitlab and several other DevOps technologies throughout my career. With excellent Linux skills, a can-do mentality and striving for continuous improvement, I am seeking an opportunity where I can utilize my skills and help your team and business grow.

Work Experiences

DevOps Engineer 2024-Present
Six Group (Contract) Remote | Spain

- Develop CI/CD pipelines within the Cyber-security department for thread detection and hunting team.
- Help the infrastructure team improving the way the manage their Elasticsearch infrastructure with Terraform and Gitlab.
- Automate the migration of dashboards in Elastic from QA to Prod creating a custom script that handles backup, deletion and updates in both environments
- Implementing detection as code for all the rules, filters and suppressions in each of the environments.
- Creating pipelines for ingestion of log with LogBroker and Elastic
- Create scripts for the automation of tests suite results with Junit and Jira integration.
- Create automatic documentation from CI/CD runs in Confluence.

AI Full Stack Engineer 2022-2024
Freelance Remote | EMEA

- Created sales automation for SME to personalize outreach efforts on LinkedIn. It works with a list of prospects, scrapes user profile and generates a personalize message.
- Full stack AI app to generate CVs for each job application. It gathers data from the user CV, it scraps data from the Job Description and using OPEN AI's API generates a specific CV to download in PDF.
- Created several AI bots for clients with custom knowledge base and hooked with OPEN AI's API.
- Developed an automated system for content creation with AI.
- Developed back-end solutions using Python and Flask for REST API development. ORM with SQLalchemy for data management and SQLite as DB.
- Created applications for several clients using React, Vue, and TypeScript.
- Used AWS products for most projects. EC2, SES, Lambda, S3, etc.

DevOps Engineer 2020-2022
Medallia Remote | EMEA

- Responsible for monitoring more than 1000 servers with ELK across 5 regions while troubleshooting live issues to avoid customer down time and creating dashboards.
- Participate in a cloud providers migration. From AWS to OCI - Update scripts, CI/CD pipelines, Terraform and Ansible code to work with the new provider while keeping the lights on and everything under tight project deadlines.
- Responsible for the account provisioning of new clients.
- Help developers troubleshoot issues on releases and support them with DevOps queries in internal channels.
- Deploy apps in AWS with Docker and provide support for it.
- Run Terraform commands to get the infrastructure deployed - Create playbooks in Ansible to automate the installation and configuration of the necessary packages and orchestrating everything with Jenkins jobs to automate the whole process.

Front End Solutions Engineer 2019-2021
Decibel Madrid | Spain

- Provide customer facing technical implementation and configuration support ensuring timely on-boarding of new customers and improving current implementations.
- Translate customer pain points into solutions.
- Understand client requirements and communicate how we can solve their technical challenges, from high-level architecture to code implementation.
- Create technical content to show clients how to implement specific use cases or best practices.
- Participate in customer code reviews to help diagnose issues with the implementation.