Daniel
Gamboa
Estrada

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Site Reliability Engineer and Backend Developer

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🐙 https://github.com/dgamboaestrada

in https://linkedin.com/in/dgamboaestrada

https://hub.docker.com/u/jefecito

https://danielgamboa.mx/resume.pdf

👤 ABOUT

Daniel is an experienced Software Engineer with a passion for technology and innovation. Over 8 years of experience in backend development, DevOps, and cloud service management. Some of the technologies Daniel has worked on as SRE are: AWS, Terraform and Docker. As a developer, he has worked mainly with PHP and Ruby.

✎ WORK EXPERIENCE

SRE, Wizeline

Jul 2020 - Present   🕐 3 years 7 months

Daniel has been working for Wizeline as Cloud Infrastructure Engineer - Terraform, AWS & CI/CD Expert.

- Implemented a scalable and secure infrastructure on AWS.
- Automated deployments with CI/CD for Terraform and Node projects using AWS Pipeline technologies.

- Configured and integrated JFrog for artifact management.
- Infrastructure development implemented only serverless technologies for data management and implementation of an IoT application.

Chief developer, Nimanic Technologies

Jun 2019 - Jul 2020   🕐   1 year 1 month

Daniel worked developing a system which processes requests from IoT devices via MQTT and mobile applications via RESTful API.

- Lead developer
- In charge of managing the services hosted on AWS

Backend developer, Vinco Orbis Proyectos SA de CV, Vinco Orbis Proyectos SA de CV

Mar 2015 - Jun 2019   🕐   4 years 3 months

Daniel was involved in the development of websites, blogs, ecommerce, insurance systems and RESTful API.

- Lead developer

</>   SKILLS

SRE (advanced): Terraform, Docker, Git, JFrog Artifactory.

AWS (advanced): AWS Cloudfront, AWS S3, AWS ECR, AWS CodeCommit, AWS Lambda, AWS Route53, AWS EC2, AWS ECS, AWS CloudWatch, AWS DynamoDB, AWS CodeBuild, AWS CodeDeploy, AWS CodePipeline.

Backend Development (advanced): Ruby, Ruby On Rails, PHP, Laravel, MySQl.

SRE (intermediate): Github Actions, nginx, Bash, Linux, Jenkins, Ansible.

AWS (intermediate): AWS SQS, AWS IAM, AWS Glue, AWS RDS, AWS SNS, AWS Cognito, AWS API Gateway, AWS Athena, AWS Appsync, Amazon S3 File Gateway, AWS WAF, AWS SES, AWS VPC Endpoint.

Backend Development (intermediate): React JS, MySQL, PostgreSQL, Python.

Backend Development (beginner): nodejs, JavaScript, Java.

EDUCATION

AWS Certified Solutions Architect – Associate, Certification, Amazon Web Services Training and Certification

Sep 2021 - Currently Pursuing

Computer Systems Engineer, Degree, Instituto Tecnológico de Zacatecas

Sep 2008 - Jun 2013

LANGUAGES

Spanish (Native speaker) , **English** (Advanced) .