

Zaid Fadel

AWS Developer

Hello, my name is Zaid Fadel, and I'm excited to be applying for the AWS DevOps role. I have 3 years of experience in Full Stack Developer and Amazon Web Services. I have a solid understanding of AWS services, including Amazon EC2, RDS, Amazon Simple Storage Service (S3), Cloudfront, VPC, AWS Lambda and AWS Autoscaling, and I have experience building and maintaining infrastructure as code using tools such as AWS Cloud9, AWS CloudShell, AWS CodeArtifact, AWS CodeBuild, AWS CodeDeploy and AWS CodePipeline. In my previous role at CloudEQ, I'm passionate about DevOps and the benefits it brings to software development, and I'm excited to apply my skills and experience to help CloudEQ achieve its goals. Thank you for considering my application, and I look forward to discussing my qualifications further with you.

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Us Citizen



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Professional Experience

CLOUDEQ (AWS DEVELOPER)

Jun 2021 - Present

1. Designing and implementing automated deployment pipelines using AWS CodePipeline, AWS CodeDeploy, and AWS Elastic Beanstalk.
 2. Managing and configuring infrastructure as code using tools like AWS CloudFormation, Ansible, or Terraform.
 3. Building and maintaining scalable and reliable infrastructure using AWS services such as EC2, S3, RDS, and DynamoDB.
 4. Monitoring and maintaining the health and performance of AWS resources using tools such as AWS CloudWatch and AWS Config.
 5. Troubleshooting and resolving issues related to AWS infrastructure, application deployment, and performance.
 6. Implementing security best practices for AWS resources, including IAM policies, security groups, and encryption.
 7. Collaborating with development teams to improve the efficiency and quality of software delivery.
 8. Creating and maintaining documentation of AWS infrastructure and processes.
- These are just some of the possible tasks and responsibilities that a DevOps engineer may have when working with AWS. The specific duties and requirements will vary depending on the company and the role.

Northwestern University (Full Stack Bootcamp)

Jan 2021 - May 2021

ReactJS, Git, SQL, HTML, JavaScript

The Northwestern University training program is a project and lecture-based training program that aims to fill the growing need for data science and software development.

Projects include multiple personal and group-oriented tasks that involve multiple programming languages over the course of the program. Over 500 hours of intensive, project-based training in programming languages and other technical skills, such as SQL, Python, ReactJS, Git, HTML, CSS, and JavaScript. These skills were developed by building multiple JavaScript and SQL projects in Visual Studio and Visual Studio Code.

GilgaBytes (Junior DEVELOPER).

Oct 2019 - Jan 2021

Developed and maintained web applications using .NodeJS, Framework, Python, SQL Server database management systems, HTML5/CSS3, JavaScript (jQuery). Implemented unit tests to ensure code quality and prevent regression bugs in production environment.

Cosmolight Group (Front-End Developer)

2016 - 2019

Coordinate with the web development team to design user interfaces for client websites using HTML, JavaScript, and CSS.

Skills

Systems: Linux (Arch Linux, Ubuntu), Windows, MacOS X,

Technologies & Frameworks:

Front-end: HTML, CSS, Bootstrap, Ajax, ReactJS, AWS (Amazon Web Services), Terraform

DATABASE: SQL Server, MySQL, Kubernetes, Docker

Version Control System: Git, GitHub, GitHub Action, GitHub-Runner

Testing: Amazon Inspector

Languages: Python, JavaScript, Java

Education

Grand Canyon University
Bachelor in Computer Science

Grand Canyon University
M.S. in Computer Science