
BRAD BELTRAN

DEV OPS DEVELOPER | CLOUD ENGINEER

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PROFESSIONAL SUMMARY

Experienced AWS Cloud Certified Software Engineer with a bachelor's degree in Computer Science and over 4 years of hands-on experience in Information Technology. Proficient in multiple programming languages, with in-depth knowledge of networking and network security concepts. Extensively trained in cloud computing, storage, and automation, with a proven track record of delivering scalable and efficient solutions in the cloud. Seeking challenging developer and cloud computing roles to leverage expertise in driving successful outcomes.

TECHNICAL PROFILE

- **Languages:** Java, SQL, Python, Terraform
- **Operating Systems:** Unix, Linux, Windows
- **Tools:** sed, awk, Eclipse, VIM, IntelliJ, DataDog, GitHub, BitBucket, Jira
- **Cloud Computing:** Scripting, RDS, DynamoDB, EC2, Lambda, Route 53, CloudWatch, CloudFormation, S3, SQS, KMS, CodePipeline, Containerization
- **Certifications:** AWS Associate Solutions Architect (2025)

WORK HISTORY

Family Caregiver (Sabbatical)

Full-Time Caregiver for Family Member, 06/2023 – 10/2025

- Provided full-time care and support for ill family member, managing medical appointments, medication and daily living needs
- Have since studied for and received AWS Associate Solutions Architect Certification and working on Kubernetes.

Iris Powered by Generali – Remote

DevOps Engineer, 04/2022 – 04/2023

- Designing and implementing infrastructure automation using AWS CloudFormation, Terraform, and CodePipeline for continuous integration and delivery (CI/CD) pipelines.
- Deploying and managing AWS services such as EC2, S3, RDS, Lambda, API Gateway, and others.
- Automating deployment, scaling, and monitoring of cloud resources using scripting languages such as Python or Bash
- Implementing and maintaining security best practices in the cloud environment, including IAM policies, VPC configurations, KMS, and network security groups.
- Collaborating with development teams to optimize application performance and ensure high availability in the cloud.

Tata Consultancy Services

Technology Consultant, 09/2017 - 11/2020

Cisco

- Contributed to Jenkins deployment, application testing, and telemetry documentation to support continuous integration and delivery (CI/CD) pipelines.
- Gained expertise in highly desirable technologies such as PL/SQL, MongoDB, and AngularJS, while developing proficiency in multiple programming languages.
- Acquired hands-on experience in Agile development methodologies to build scalable and maintainable applications.

Lenovo

- Provided Tableau and Qlik software support for a short-term project, resolving issues and ensuring optimal performance.
- Contributed to the design and migration of a distributed processing system that utilized Hadoop technology, resulting in improved system efficiency and scalability.

Department of Defense

- Collaborated on the PEPR project, utilizing cutting-edge technologies such as Informatica, WebSphere, and ColdFusion to deliver innovative solutions.
- Played a key role in the application modernization initiative, leading the effort to rewrite legacy ColdFusion code to Java and guiding the migration to a Microservice-oriented architecture to improve scalability and efficiency.

EDUCATION

University of Texas at San Antonio - San Antonio, TX

B.S: Computer Science, 2017