

Alex Ricardo Díaz González

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EDUCATION

Pontificia Universidad Javeriana , PGCert, Software business architecture. Bogotá, Colombia Jan. 2017 – Dic. 2017

Universidad Autónoma de Bucaramanga (UNAB), BS, Systems Engineering. Bucaramanga, Colombia • BS, Systems Engineering Jan. 2004 – Dic. 2010

Fundación de Egresados de la Univ. Distrital (FEUD), Course, Diplomat Software Engineering - Certified Scrum Fund. and Developer Bogotá, Colombia Jul. 2016 – Oct. 2016

AWS Certified Solutions Architect – Associate - AWS Certified Cloud Practitioner

Scrum Developer Certified

CEH Certified Ethical Hacker & Certified Network Defense Architect, EC-Council

PROJECTS

Globant, BeHealthy BeHealthy Reward App Bogotá, Colombia: 2020 - Current

Backend Technical lead, Designed the service architecture for the multi-tenant cloud solution. Responsible for the design and development of new REST API services and web application services. The main tasks are to lead the team to include new features to the product and support high availability and scalability in AWS cloud service. Also implemented OAuth 2 / OpenId, and worked with the security team to comply with Hipaa / GDPR . Additional features such as data ingestion, email, silent notification, and push among other features provide services to mobile apps on IOS and Android. Using Scrum Agile methodology for project operations. I conduct interviews to add new developers to the team and mentor internal people to help increase their skills and improve their careers within the company.

- Create High-Level Architecture, Software Design
- Assist in Meeting with Clients and Stakeholders, Estimation, Evaluate Technical Feasibilities
- Development Cycle (Requirement, Analysis, Design, Implementation, Testing, Delivery)
- Support Technical Team
- Implement Security Compliance Requirements

Globant, Blackboard Backend Java Developer Bogotá, Colombia:

- Blackboard LMS as Java Developer, Spring framework, Test, Cloud.

Registraduría Nacional del estado civil, Bogotá, Colombia

Sep. 2013 – Dic. 2018

- Analysis, design, development, and testing of the financial collection system.
- Computing Liaison for the supervision of contracts in the Congressional Election

SKILLS

Summary of Qualifications

Skills:

Architectural Patterns
JAVA
PHP / JAVASCRIPT
CertEthicalHacker
SPRING FRAMEWORK

AWS Services
SCRUM
MYSQL
OAUTH 2
Design Patterns

Testing
Team Management
LINUX / WINDOWS
Interviewing
Jira

GIT
Maven/Gradle

Languages: Spanish: Native, English: B2

Summary

Alex is a systems engineer with more than 10 years of experience, he is currently the Technical Lead and is in charge of the Front and Backend team. He has proven experience in designing enterprise architecture solutions with AWS that are security compliant, resilient and high performance. During his career he has had experience in Object-Oriented Design and Analysis, he has participated in the different stages of the software life cycle, including requirements definition, prototyping, proof of concept, design, development, testing, maintenance and deployment of Information Systems which allows him to know and manage the different roles in an IT project with interdisciplinary groups.