Elias Luis Jurado Santos

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Career Summary

Net developer with 5 years of experience, with knowledge in microservices, message queues, unit testing, CI/CD and agile mindset. I worked as a full stack developer and technical leader, taking special care of code reviews, project architecture, coding good practices, stakeholder relationship management, process documentation, onboarding and mentoring team members. Interests: Flutter multiplatform development and bass playing.

Summary of Qualifications

Skills

Last Project

DDD, MVC, Facade, Manager, Repository, Singleton, CQRS SQL Server, Oracle, Net 4, EF, LinQ, Generics, Swagger, REST, JWT, Hmac, MSTest, Moq, gRPC, Websphere MQ, Windows Server 2012, AWS S2, RDS, GCP: Logging, PubSub, Topic, Firestore Agile, Scrum, Git, TFS, Jenkins, Log4Net, Splunk

Languages

C#, T-SQL, Visual Basic, Java, Dart, Javascript, Typescript, Python, Go

Frontend

Web: Net DevExpress, Angular, Material UI, Razor, Blazor, Sass Mobile: Android - Shared Prefs, Volley, Velocity, Swift - Core Data Multiplatform: Flutter, Net-Maui, SQLite, IMEI, Bluetooth, Sharing Geolocation, Google Play Publishing Desktop: Winform, WPF, C#, Xaml

Backend

Visual Basic 6, Net 6, NodeJS, Python, Go
Prisma, TypeORM, Boto3, Pandas PostgreSQL, MongoDB, Dynamo, CockroachDB, MySQL
Docker, Rancher, Nginx
REST, SOAP, GraphQL

Testing

TDD, AAA, Xunit, MSTest, Moq

Cloud

Azure: IAM, Azure Service Bus, App Services, Storage, Repos, Pipelines, Boards
Github: Actions, Projects
AWS: IAM, EC2, RDS, Lambda, RabbitMQ, Api Gateway
GCP: Firebase Store, Authentication, Cloud Messaging
Digital Ocean: Instance, container and database management

LowCode

Genexus, Flutter Flow, UIPath

Languages

- Spanish (native speaker)
- English (B2 upper intermediate)

Career History

Globant, Lima, Peru   Jun. 2022 – Currently

.Net Developer

- Client: Walt Disney Parks and Resorts - Studio Fury, Florida, USA   Sep. 2022 – Sep. 2023

    Overview:

    I worked for the "Labor Services Platform" project which is a centralized integration platform for aggregating data from various upstream source systems responsible for payrolls for cast members. In my role, I co-led the technical aspects of the team, overseeing passes to production, monitoring, and troubleshooting issues. I also managed repositories, mentored the team, conducted onboarding training, handled stakeholder management, and made improvement proposals.

Technologies:

- REST API on Net Framework 4.6.1 - 4.8 using patterns as Repository, Manager, Facade, MVC.
- Maintenance of Windows services which depend on SAP jobs, send messages to Websphere MQ and migration of these services and publishing to GCP PubSub using gRPC.
- Unit testing with MSTest, NUnit, Moq and legacy test database.
- SQL Toolkit to improve our team delivery time, pre-Request scripts for Postman, and WPF Windows Hmac Token Generator for QA support with Websphere MQ and GCP gRPC - PubSub integration.
- Data mapping and analysis of current processes to support documentation.
- Maintenance of team's Postman collections and environments.

Grupo EBIM – IT Consultancy, Lima, Peru   Nov. 2021 – Jun. 2022

Technical Leader

- Client: Ajinomoto   Nov. 2021 – Jun. 2022

  Overview:

  I led the integration of the company's systems with its branches in Ecuador, Chile and Bolivia, as well as with their respective official billing systems.

  Technologies:

  - SQL Server, NetCore 2.1/3.1, Net 5/6, REST API and SOAP WCF services, Angular, Flutter, Firebase Auth – Notifications - Storage, Windows Server 2012, email and file management, Excel and PDF reporting, SAP integration, WPF for mocking functionalities and POCs.
  - Rest API with NestJS, Node, Express, Postgres, TypeORM - Prisma, JWT, Middleware, Authguard, cursors and Swagger documentation deployed on Amazon Web Services.

- Client: Avinka - Artisan   Dic. 2022 – Ene. 2023

  Overview:

  I led the construction, hosting, security and support of digital resources for the company's marketing campaign for the 2021 Christmas season.

  Technologies:

  - SQL Server, Node JS, Angular, Ubuntu Windows Server 2012, Digital Ocean. Lambda functions on AWS using Python, Boto3, PostgreSQL and Dynamo.

Ajinomoto Del Peru, Lima, Peru   Jan. 2020 – Oct. 2021

Full Stack Developer

Overview:

As an IT department assistant, I had to maintain the source code of existing applications for the Sales, Marketing and Human Resources departments, as well as lead teams of developers external to the company.
Sales App was an Android mobile system created for the sales force that sent their records to the company's SAP system. The delivery control of these orders is done through the website created for sales supervisors. On the other hand, Human Resources application was responsible for recording and controlling worker evaluations.

Technologies:

- Sales app. SQL Server, SAP-PI, SAP-MM, SAP-SD, .Net 4 C#, Visual Basic 6, WCF and REST web

services, Android, Java, Volley, Velocity, Bluetooth, geolocation, IMEI, SQLite, Azure Devops, MVP, WPF for mocking functionalities and POCs.
- Web for Marketing department. SQL Server with SAP-PI integration, ASP Net - DevExpress.
- Web for Human Resources department. SQL Server with SAP-PI integration, Bootstrap, ASP Net - DevExpress.

Sapet - CNPC (China National Petroleum Company), Talara, Peru　　　　Aug. 2011 – Dic. 2014

Social Responsibility and Community Relations Assistant

Overview:

My objective was to mitigate social conflicts with the communities that inhabited oil fields so that the company could expand its production by strengthening alliances with local leaders while complying with the country's socio-environmental legislation. To achieve this, I led social projects in health, education, environment and women's empowerment.
Additionally, I developed a plan focused on workers affiliated with the company's union so that they improve their perception of the company.

Education

- IST Cibertec, Lima, Peru　　　　　　　　　　　　　　　　　　　Mar. 2016 – Jul. 2020
  Technician, Computing and Informatics

- Universidad De Piura, Piura, Peru　　　　　　　　　　　　　　　Mar. 2003 – May. 2009
  Bachelor, History and Cultural Management

Certifications

- Microsoft Certified: Azure Data Fundamentals　　　　　　　　　　　　Oct. 2022
- Microsoft Certified: Azure Fundamentals　　　　　　　　　　　　　　Sep. 2022
- GeneXus 17 Junior Developer　　　　　　　　　　　　　　　　　　Sep. 2022
- AWS Partner: Accreditation (Technical)　　　　　　　　　　　　　　Sep. 2022
- AWS Cloud Quest: Cloud Practitioner　　　　　　　　　　　　　　　Sep. 2022

Courses

- Udemy. C# Developers: Learn the Art of Writing Clean Code　　　　　　Apr. 2023
- Globant University. Copilot Programming　　　　　　　　　　　　　Mar. 2023
- Globant University. Effective communication for corporate leadership　　　Feb. 2023
- AWS Partner. Cloud Business Value　　　　　　　　　　　　　　　Sep. 2022
- Udemy. C# Memory Tricks: Learn How to Master the Garbage Collector　　Aug. 2022
- Udemy. Visual Studio Mastery with C# - Double Your Productivity　　　　Aug. 2022
- Udemy. Unit Testing Dotnet (.NET) Application with xUnit .net & MOQ　　Aug. 2022
- Udemy. Getting Started .NET Core Microservices RabbitMQ　　　　　　Jul. 2022

Volunteering

- Facilitator at Cobra Kai and Globant University - Peru.
- Volunteer for Crack the Code; talks for children from Latam - Peru.
- Volunteer facilitator for teaching in the Programming Girls Club - Argentina.