David Elizalde

Software Engineer

Zapopan, Jalisco, Mexico | +52 6141841149 | david.elizalde.r.a@gmail.com

LinkedIn: linkedin.com/in/elizaldedavid | GitHub: github.com/Delizald

Profile

- 10+ years of professional experience spanning IT Support, Software Development, and Infrastructure Management.
- Primary expertise in .NET technologies, with additional experience in Python, JavaScript/TypeScript, and frontend frameworks.
- Skilled in cloud platforms (Azure, AWS) and database management (SQL, MongoDB, CosmosDB).
- Experienced collaborating with multicultural teams worldwide.
- Actively expanding into Machine Learning and Data Science.

Employment History

Globant - Sr. Software Engineer (.NET Core)

Zapopan, Jalisco, Mexico | Mar 2020 - Jul 2025

- Contributed to Augmented Coding (now Augoor), an Al-powered developer assistant.
- Migrated legacy SOAP APIs to REST for DSI (now Cloud Inventory), improving performance and maintainability.
- Supported Electronic Arts in implementing and maintaining features for their Azure VM management portal.

Tech: .NET Framework, Python, TypeScript, Flask, Django, Azure, Service Fabric, PowerShell, Angular 16, SQL, GitLab Pipelines, CosmosDB, PowerBI.

DXC Technology – IT Developer Engineer III

Tlaquepaque, Jalisco, Mexico | Apr 2017 - Mar 2020

- Managed and optimized OpenLDAP and Active Directory architectures.
- Automated processes through script development.

Tech: C#, Perl, Linux (RedHat 6), Active Directory, PowerShell.

Hewlett Packard Enterprise - IT Developer Engineer III

Tlaquepaque, Jalisco, Mexico | May 2015 - Apr 2017

- Managed and automated web hosting infrastructure using modern tools and scripting.

Tech: C#, Perl, Linux (RedHat 6), IIS, Apache, Ansible.

Pax Facturación - Software Engineer

Chihuahua, Mexico | Apr 2013 - May 2015

- Developed in-house tax and invoice automation software, streamlining compliance and reducing manual effort.

Tech: C#, ASP.NET, SQL, OpenSSL.

Education

Instituto Tecnológico de Chihuahua II

Bachelor's Degree in Systems Engineering | Aug 2008 - Dec 2012

Skills

Programming: C# (8 yrs), Python (3 yrs), JavaScript (4 yrs), TypeScript (3 yrs)

Frontend: React (3 yrs), Angular (3 yrs), Vue (1 yr)

Cloud: Azure (3 yrs), AWS (1 yr)

Databases: SQL (8 yrs), MongoDB (3 yrs), CosmosDB (1 yr)

Languages

- Spanish: Native

- English: C1 (TOEFL iBT - Score 99, 2022)

- French: A2

Certifications

- Neural Networks for Machine Learning (Coursera)
- MCSA: Web Applications Certified
- Crafting Quality Code

Projects & Contributions

- Open Source Translator: Spanish translations for BOINC and Anki projects.
- Folding@Home Contributor: React development for distributed computing project.
- BOINC Contributor: PHP contributions for open-source computing.