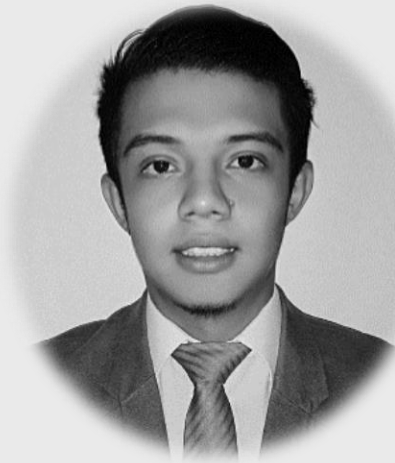# Luis Alberto Garnica López

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🌐 https://www.luisgarnica.ml

in https://www.linkedin.com/in/lagl95

WHO AM I

Computational Systems Engineer, master's in computer sciences degree, 26 years old.

I love to test myself with different challenges, which have taken me to a better development of my self-learning abilities. In general, I feel that I adapt myself very easily when It is about teamwork.

PROFESSIONAL EXPERIENCE

October 2016 - May 2017 (Tepic, Nayarit)

Centro de Investigación y Desarrollo en Tecnologías de la Información (CIDETI), which belongs to Instituto Tecnológico de Tepic,
Android & MEAN Developer
Backend using MongoDB, NodeJS and Nginx in a Linux droplet from Digital Ocean. The client mobile app was developed using Java.

August 2017 – January 2018 (Tepic, Nayarit)

MX Global Solutions,
C# Developer
Desktop project, custom software for a coffee company. SQL Server relational database, mostly through Stored Procedures. In this job I worked with Visual C# & SQL Server.

January 2018 – January 2019 (Monterrey, Nuevo León)

Dotech S.A. de C.V.,
Analyst Developer
Several web (Java EE & ASP.NET) and desktop (C#) projects. I worked with Oracle RMS ERP customizations for 7-Eleven. In databases I managed Oracle and MySQL. Agile Development with SCRUM methodology.

Mach 2021 – Currently (Guadalajara, Jalisco)

Dotech S.A. de C.V.,
Testing Automation Engineer
Regression tests automation, using Selenium and Cucumber, for several projects of the Banking and Financing Industry

EDUCATION

2019-2021
Master in Computer Sciences
Tecnológico de Monterrey
Monterrey, Nuevo León

2013-2018
Computational Systems Engineer
Instituto Tecnológico de Tepic.
Tepic, Nayarit

2013-2018
Technical degree in computing
Centro de Estudios Tecnológicos Industriales y de Servicios #100.
Tepic, Nayarit

ABILITIES

- Software Development (Java, C#, Python).
- Android Mobile apps development (Java).
- Cross-Platform mobile app development using frameworks (Ionic).
- NoSQL Database Administration (MongoDB).
- Relational database administration (Microsoft SQL Server, Oracle, MySQL).
- Control version software experience (Git, Team Foundation Server, Bit Bucket).
- Knowledge in HTML, CSS & JavaScript.
- Basic Knowledge in Linux Operating System.
- General Knowledge in Machine Learning.
- Neural Networks (Python/Keras).

PROGRAMING LANGUAGES

Language	Level
Java	●●●●○
Python	●●●●○
C#	●●●●○
TypeScript	●●●○○
JavaScript	●●●○○

DBMS

Database	Level
SQLServer	●●●●●○
MongoDB	●●●○○○
MySQL	●●●○○○
Oracle	●●●○○○

LANGUAGES

- Spanish: Native
- English: Intermediate/Advanced
  TOEFL ITP: 643 pts.