

## Ilmar Francisco López Rosales

Jul 8, 1994

Mexican nationality

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### **About:**

Hello,

I'm Ilmar, a 29 years old guy passionate about programming.

Competitive personality, the willing to improve myself, analytical thinking combined with self-rule character and the passion for programming make me to do my work with pleasure.

To keep up to date and improve my knowledge, I follow courses: Linux programming interface, DevOps, design patterns, Frontend, Backend, Database design, among other courses.

Github: <https://github.com/IlmarLopez>

Linkedin: <https://www.linkedin.com/in/ilmarlopez>

### **Stori Card** – October 2021 – Current Fintech

Position: Senior Software Engineer

Responsibilities and achievements:

- Planning of new products with contributions in the design of new web services and integration with existing services, as well as the integration of external providers.
- Design new web services (APIs, Serverless) using the Clean Architecture.
- Optimize APIs (migration from python to Go using Clean Architecture in code organization).
- Contribute in fixes or new features in services made in Python and Go.
- Create unit tests for the created code or refactored code.
- Documentation of processes and services.
- Review some Pull Requests from my team.
- Support compliance with the defined OKRs.
- Participate in SCRUM ceremonies.
- Comply with the implemented development policies.
- Monitor services in production.
- Promote the use of metrics for monitoring web services.

### **Home & Media Products, LLC** – Sep 2017 – October 2021 Development of educational systems

Position: Full Stack Developer - Technical lead

Responsibilities and achievements:

- Code Quality Assurance.
- Provide Architectural and Design direction.
- Control Technical Debt.
- Ensure Code Review Healthiness.
- Promote Collaboration and Engagement.
- Database design.

**California Web Design** – Apr 2017 – Jul 2017 – Web design and development agency

Other Positions: Frontend Developer

Responsibilities and achievements:

- Develop new user-facing features.
- Build reusable code and libraries for future use.
- Optimize application for maximum speed and scalability.
- Assure that all user input is validated before submitting to Back end.
- Collaborate with other team members and stakeholders.

**Academic History**

- Ingeniería en Tecnologías de la Información
  - Universidad Tecnológica de Tijuana

**Languages:**

- Spanish
- English (technical)

**Interests / Hobbies:**

- Artificial intelligence.
- Reading.
- Hiking.
- Internet of things.
- Informatic security.

**Relocate**

- (Yes/No): Yes