

Uriel Medina

Full Stack Developer • Coordinator of Django Spanish Translation Team

Santiago de Queretaro, Qro. • urimeba511@gmail.com • [linkedin.com/in/urimeba](https://www.linkedin.com/in/urimeba)
github.com/urimeba • github.com/urimeba2 • app.transifex.com/user/profile/urimeba/

Education

Autonomous University of Queretaro (AUQ)

Bachelor of Science in Software Engineering. GPA: 4.0

Santiago de Queretaro, Qro.

December 2020

Relevant Coursework:

- Taught Python and Django digital course through 1 semester to +20 students.
- Developed a project to improve areas of opportunity for incoming students, prioritizing courses.

Experience

Globant (Disney Streaming)

Backend Developer

Remote

May 2024 – Present

- Led the migration to a fully automated CI/CD pipelines, enabling multiple simultaneous versions of the base code on the same URL, and streamlining the deployment process for faster and more reliable releases.
- Proposed and led the migration from monorepos to microservices, enhancing adherence to SOLID principles, reducing development time, and promoting better coding practices.
- Integrated various platforms with our services to enhance observability and alerts, including tools like Datadog, LaunchDarkly, and others, ensuring proactive monitoring and faster issue resolution.

Online Career Center México (OCCMundial)

Full Stack Developer

Remote

December 2021 – May 2024

- Revamped invoicing workflow by introducing cloud-based invoicing software, leading to a time savings of up to 95% and improving accuracy and efficiency.
- Spearheaded the seamless integration of Object-Relational Mapping (ORM) solutions for both MySQL and NoSQL databases, resulting in a notable reduction of development time by up to 10%.
- Standardized use of Golang (API REST and RPC) over NET Core, limiting security alerts, improving logging and monitoring and normalizing technologies, boosting performance up to 15%.
- Engineered the architecture migration from API REST to microservices, bolstering error alerting mechanisms, fortifying resilience through retries and Dead Letter Queues (DLQs), and achieving a remarkable reduction in errors by over 85%.

Oncloud Solutions

Full Stack Developer

Remote

December 2020 – December 2021

- Collaborated closely with an agile team throughout the modifications of 13+ Openstack web applications, from development and deployment to troubleshooting.
- Implemented custom modules within Openstack project to align with the business model, including functionalities such as Login, Signup, Invoicing, Mailing, Pricing, etc, as self-service automated processes for users too.
- Generated changes over Adjutant module ([#84270ad](#)), Kolla module ([804772](#)) and Kolla Ansible module ([804789](#)) in order for them to add automated deployment or fix broken functionalities.
- Enhanced administrative dashboards to apply new business rules.

Leadership and Activities

Django

Spanish Translation Coordinator

Remote

September 2020 - Present

- Coordinated and managed the Spanish translation projects for the Django Translation Team, ensuring timely and accurate delivery of high-quality translations.
- Conducted quality assurance checks on translated content, ensuring linguistic accuracy, consistency, and adherence to brand guidelines.
- Developed and maintained a network of Spanish translators, ensuring a skilled and reliable translation team.
- Achieved full translation of 4 out of 6 modules within the first 2 weeks.

Skills & Interests

Technicals: Golang, Python, Django, Net Core, Salesforce, Apex, gRPC, Bootstrap, SQL, NoSQL, Docker, Kubernetes, Jenkins, DroneCI, Harness, ArgosCD, SonarQube, Design patterns, API REST, MVT, MVC, Publisher-Subscriber, Kafka, SCRUM, Kanban, AWS, Istio, Git, Linux.

Languages: Fluent in Spanish; Conversational Proficiency in English.

Interests: Volunteer at Django.