Mariano Martínez Grasso

PROFESSIONAL SUMMARY

I'm a Software Engineer with 8+ years of experience in Backend Development with Python & Django, and 12+ total years in software development.

During my career, I've helped many startups and companies in different stages to develop, improve, scale or maintain their products/services.

I've developed custom software for all kinds of businesses including MVPs for startups, REST APIs, Scrappers, Data Analysis algorithms, Third-party APIs integration, ML services integration, custom CSV/Excel spreadsheets processing software, among others.

I'm constantly learning and I'm always interested in learning new technologies.

I'm looking for a full-time, remote, and long-term position that offers professional challenges and growth opportunities.

WORK HISTORY

Standard Computing - Lead Backend Engineer Tampla, Florida. REMOTE, USA 03/2020 - 03/2022

- I worked in architecture design and implementation of scalable, cloud-native (AWS) web services and REST APIs in Python & Django for several projects such as a custom excel reports generator, an inventory tracking system using QR codes, a custom accountant system for checks discounts, and a legal letters auto-response generator using OCR, among others.
- During my time working with Standard Computing, I also got certified as AWS Solutions Architect - Associate.

Chekin - Python / Django Tech Lead

Andalucia, Sevilla. REMOTE, Spain 12/2017 - 12/2019

• I joined this startup at a very early stage. I helped them to design the system and to build the backend of the first MVP "Chekin App". Then I helped to maintain and scale the product in production with 10K active users. Later I helped them to develop a new branch of the product for the B2B market by developing REST APIs that were Bariloche - Rio Negro, 8400 Argentina +54 9 294 4690392 marianomartinez84@gmail.com

WEBSITE, PORTFOLIO, PROFILES

- https://marianomartinezgrasso. com/
- https://github.com/marianobrc
- https://medium.com /@marianomartinez84

SKILLS

Python

Django

PostgreSQL

AWS

Docker

Systems Design

API Design

Problem-Solver

Independent

Team Player

Mentor

EDUCATION

07/2014

FASTA University

Bariloche - RN, Argentina

Engineering: Software Engineer

12/2006

Colegio Tecnológico Del Sur

Bariloche - RN, Argentina

Technical School Diploma:

Electronics Technician

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offered as a service to other businesses. I also worked in third-party APIs integration (Stripe, Booking, others..).

 As the company grew, I helped in different areas covering roles such as Tech Lead, Developer, Project Manager, DevOps Engineer, and QA Engineer. As the team grew, I helped to mentor junior devs in topics like Python, Django, API Design, and Architecture.

Luthers - Python Backend Engineer

Andalucía, Sevilla. REMOTE, Spain 06/2016 - 12/2017

I collaborated with this software factory from Spain, Architecting and Implementing tailor-made systems for different businesses in Python and Django.

Machine Learning Inc. - Full-stack Django Developer

Chicago, Illinois. REMOTE, USA 02/2016 - 12/2016

I developed several POCs and MVPs in Django involving Geolocated Data, ML, NLP, and sentiment analysis for this startup.

Juvo - IoT Backend Engineer

Singapore. REMOTE, Singapore 08/2015 - 09/2016

I helped this startup to complete the development of their backend services for their IoT product. This included the development of APIs in Django, the integration with third-party APIs for smart lights management (Philips HUE, LIFX), and data analysis of heartbeat and breath signals in Python / Pandas / NumPy / SciPy.

Mahual SRL - Embedded Software Developer

Bariloche - Rio Negro, Argentina 05/2010 - 07/2015

I worked developing embedded software in C, and simulators in C++ and Python for INVAP SE, a company in the aerospace businesses.

LANGUAGES

Spanish: Native language

English: C1

Advanced

CERTIFICATIONS

- AWS Certified Solutions Architect – Associate
- ISTQB Certified Tester Foundation Level