EVER RUIZ DIAZ

https://github.com/ruizdiazever

SUMMARY

Hi, I'm Ever, Software Developer

I became a web developer because I love solving complex problems and I want to make a difference.
I am currently based in Rome but I was bred in Buenos Aires.

"I hear and I forget. I see and I remember. I do and I understand." - **Confucius**

SKILLS

- Python 3
  - Flask
- HTML5, CSS3, JavaScript
  - Bootstrap
  - Vue.js 2
- Docker
  - Docker Compose
- GNU/Linux
  - Debian, Fedora, Ubuntu
- Git

LANGUAGES

- Spanish, native
- English, limited working proficiency
- Italian, good working proficiency

CONTACT

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WORK

AC&D | October 2021 - Present

Full Stack Developer for Be Consulting

My main work consists in integrations of ML and AI algorithms/outputs into application workflow with Python Standalone (without frameworks) and Web technologies like Flask to make APIs REST, Jinja2, etc.

- **Back-End:** Python 3, Flask, JSON, APIs REST
- **Frontend:** Vue.js 2, Axios, Jinja2
- **Others:** GNU/Linux, Docker, Lambdas by AWS

Reply | April 2021 - June 2021

Python Developer.

- **Back-End:** Python 2
- **Database:** Microservices
- **Others:** Amazon Alexa Skills

EDUCATION

SUPERIOR TECHNICAL SCHOOL | IFTS, BUENOS AIRES
Software Development | February 2019 - December 2020
Diploma as a Computer Technician in Software

UNIVERSITY | UNIVERSIDAD DE BUENOS AIRES
Software Engineer | 2011 - 2012 (Not finished)

HIGH SCHOOL | TECHNICAL SCHOOL NUMBER 4, BUENOS AIRES
BUSINESS ADMINISTRATION | COMPLETED IN 2010
DIPLOMA IN BUSINESS ADMINISTRATION.

COURSES

ENGLISH | TOP ENGLISH, BUENOS AIRES
Conversational English | 2019 - 2020

ADVANCED PYTHON 3 | UDEMY
2019

PERSONAL PROJECTS
Some of my projects, you can see the others in my GitHub

Management Solution (project non-profit) — Public Hospital from Argentina
2022 - 04/2022

Description: Open source project with MIT license by Ever Ruiz Diaz and Florencia Costa Almar to provide a management solution for a public hospital of Argentina.
Implemented: architecture, models, login, users, units, frontend (UX, UI), security for API with JWT, Bash Scripting..

- **Back-End:** Python 3.10, REST APIs with Flask
- **Database:** SQLite3 with SQLAlchemy
- **Front-End:** Vue.js 2 with Axios and Bootstrap 5
- **Security:** JWT, Hash HS256 to passwords, SSL by Certbot
- **Deployment:** VPS in Digital Ocean, Ubuntu Server, SSH to manage my server
- **Others:** Git, Bash scripting to automatization, Postman for tests of the endpoints
- **Repository:** https://github.com/ruizdiazever/berli (is open source, MIT licence)
- **Domain:** https://www.berli.app/
- **Documentation:** Mkdocs with Material, page here.

eCommerce — Wholesale distribution
2021 - PRESENT

Implemented features: architecture, models, login, users, cart, stripe, paypal, verification sent, frontend (UX, UI, product list, product detail, cart, checkout, index, profile, etc)

- **Back-End:** Python 3.9, Django 3.2
- **Database:** SQLite (DEV) , PostgreSQL(PROD)
- **Front-End:** HTML5, CSS3, Bootstrap 5, JavaScript
- **Others:** Git, Docker,

BOT — Cryptocurrencies messages
FINISHED IN 2021

I make this bot to send me a message through whatsapp when Ethereum, Cardano, Bitcoin or other cryptocurrencies reach X minimum or maximum price.

- **Back-End:** Python 3
- **Others:** Coinbase API, Terminal, Raspberry Pi

Glow — Photography Blog
FINISHED IN 2020

Personal photography page where I implement the technologies learned.
Uploading photos is done at user level with an admin, you need the admin user and password to access it.

- **Back-End:** Python 3, Django 3
- **Database:** SQLite (Django ORM)
- **Front-End:** HTML5, CSS3, Bootstrap 4, JavaScript
- **Others:** Git, Docker

Portfolio — Professional Web
FINISHED IN 2020

Features such as skills blogs, projects, documentations, contacts, resumes, certificates, ckeditors and more. Data in the blogs, certifications, projects, documentations and more can be edited, deleted or added through an administrator at the user level, it is not necessary to do so at the code level. This account has a username and password.

- **Back-End:** Python 3, Django 3
- **Database:** SQLite , PostgreSQL
- **Front-End:** HTML5, CSS3, Bootstrap 4, JavaScript
- **Others:** Git, Docker