



MAIKEL BARRIOS

SOFTWARE ENGINEER(GOLANG | PYTHON | TYPESCRIPT)

PROFILE

As a software developer : Microservices, MVC. Full-stack, Next.js, Golan (Fiber), FastApi, Expressjs, MongoDB, MySQL, PostgreSQL, AWS ,EC2, ECS, Lambda, S3, R3,Elastic Beanstalk, CodeBuild, CodeDeploy. Design patterns, solid principles and software architectures

. Proactivity and dynamism.

CONTACT

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REFERENCES

• Omar Antonio Hernández Duany
Main professor of programming at José Antonio Echeverría Cujae, Cuba
Computer Engineer
oahd1963@gmail.com

• Niurka Arms
Ministry of Science, Technology and Environment CITMA, Cuba
Department Director
niurka.armas@citma.gob.cu

EXPERIENCE

2INNOVATE

ENGINEER FULL-STACK MAY 2023 -- PRESENT

- ➔ Frame Banking platform
- ➔ Vue 3, Vite, Vitest
- ➔ Docker
- ➔ Oracle, MySQL, PostgreSQL

LEDEFYL

ENGINEER FULL-STACK OCTOBER 2022 -- MAY 2023

- ➔ Application for Networks monitoring
- ➔ Application with React and Angular
- ➔ Microservices with Django-Rest and Flask
- ➔ Database with MySQL
- ➔ Server configuration (Nginx)
- ➔ Quality Testing

FREELANCE

ENGINEER FULL-STACK JAN 2017 – PRESENT

- ➔ Application for image processing.(Python)
- ➔ Machine-Learning algorithms (Python)
- ➔ Database administration. (MongoDB,MySQL,PostgreSQL)
- ➔ Web applications: blogs, online sales, platform, social network, e-commerce. (Golang,Python,Typescript)
- ➔ Tools for testing networks. (Golang,Python)

MINISTRY SCIENCE TECHNOLOGY AND ENVIRONMENT

SR. SOFTWARE ENGINEER 04/11/2022-07/01/2022

- ➔ Penetration testing
- ➔ Website quality test
- ➔ Functional test
- ➔ Integration test
- ➔ Development of measures of quality, and efficiency of the software life cycle

EDUCATION

TELECOMMUNICATIONS AND ELECTRONICS ENGINEER

TECHNOLOGICAL UNIVERSITY OF HAVANA JOSE ANTONIO ECHEVERRIA BIANCHI, CUBA JUNIO 2021

SKILLS

- ➔ English (Advanced)
- ➔ Python,Typescript, Golang.
- ➔ Django, Flask, FastApi, Fiber, Nextjs13, Expressjs, Vue3.
- ➔ Django ORM, GORM ORM, FastApi ORM, Prisma ORM
- ➔ Tailwind, Bootstrap,Vuetify3, Flowbite
- ➔ Vitest, Selenium, Jest, Fiber test, Playwright
- ➔ Docker, Redis, Git, GitHub Actions.
- ➔ Leadership, organization, teamwork.
- ➔ MongoDB, PostgreSQL, MySQL server.
- ➔ Linux CLI, AWS.
- ➔ Problems resolution.