







JHONATAN MACAZANA

FULL STACK DEVELOPER | SRE

CONTACT

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TECHNICAL SKILLS

DEVOPS

- Docker
- Ansible
- Git
- Terraform
- Github Actions
- AWS
- Gitlab Pipelines
- GCP
- Docker Swarm
- Kubernetes

WEB DEVELOPMENT

- HTML
- NodeJS
- CSS
- Golang
- Typescript
- Python
- Javascript
- Java
- ReactJS
- MongoDB
- NextJS
- MySQL
- GraphQL
- PostgreSQL
- Prisma

OTHER KNOWLEDGE

- C / C++
- Appsmith
- STM32
- Thingsboard
- PlatformIO
- IoT
- LoRa networks
- Matlab
- Raspberry
- Eagle

LANGUAGES

- Advanced English
- Native Spanish

PERSONAL PROFILE

I'm a Peruvian-based Jr. Full-stack developer for over 2 years. I am interested in web development, IoT devices, cloud computing, and emerging technologies. Furthermore, I am a self-taught SRE, and I have worked as a Software Architect on several Peruvian startups. Likewise, I also work with Linux OS, container orchestrators, and IoT projects with low-level programming.

WORK EXPERIENCE

Full Stack - DevOps

Minskylab | May 2021 - present

- I am in charge of coordination, planning, and development of projects on the frontend and infrastructure teams.

Software Architect

Peruvian Startups | August 2020 - March 2021

- I established secure workflows for the development teams and kept the production servers secure and available.
- I managed the infrastructure with Docker containers and orchestrators, and set up a CI/CD flow with GitHub Actions

Full Stack Trainee

Empresa Siderurgica del Peru S.A.A | Enero - Julio 2020

- Design and implementation of a web application that allows the steel mill process variables historization and the generation of custom alarms.
- I was responsible for the entire application with the MERN stack.

ACADEMIC RECORD

Universidad de Ingeniería y Tecnología

Electrical Engineering's Bachelor | 2016 - 2021

- Upper third of the class
- Specialization in Digital and Computational Systems