Hello, I Am
Daniel Duarte

Sotfware Developer

I am passionate about problem solving and teamwork, always willing to learn new skills and build in a productive and joyful way.

📞 (+57) 3196798262

✉ danieldevdu@gmail.com
danydu1299@gmail.com

⧉ DanielDuDev

in DanielDuDev

Profesional Experience

- **Technical Support Staff**
  Holberton School - Part-time
  Feb 2022 - June 2022 · 5 mos
  Lead the academy's new student training processes and provide them:
  - **Workshops about the technology they are seeing in the curriculum, e.g. Pointers in C, ObjectOriented Programming in Python, and how to create an API with Flask.**
  - **Troubleshooting sessions**
  - **One-on-one sessions with students more than 3 times a week**

Education

- **Physics**
  University of Antioquia
  2017 - 2021
  UnderGraduated

- **Software developer**
  Holberton School
  Sep 2021 - June 2022
  Graduated with honors

Projects

- **Airbnb Clone:**
  Test-driven full-stack Airbnb web application clone running on three Amazon EC2 instances (1 load balancer, 2 applications servers with a replication/master database setup) using NGINX as a web server and Gunicorn as the application server. (Technologies used: Python, Flask, MySQL, Linux)

- **Simple Shell:**
  A simple version of the shell that comes by default in Linux systems (Technologies used: C - Bash)

Languages

- **Spanish - Native**
- **English - B1**

Skills

- Python
  - Flask
  - Django
- C
- Java
- JavaScript
- NodeJs
- Typescript
- Docker
- MySQL
- PostgreSQL
- MongoDB
- GIT
- GITHUB
- Linux
- AWS

- **Creation of microservices in Python (Django, Flask) and NodeJS, with SQL and noSQL databases**

- **Low-level development with C and Java.**

- **Agile management of development environments and tools such as Docker, Linux, Glt and Github**

- **Development of cloud services**