Daniel Gonçalves

Backend Developer

Skills

Programming Languages:
Ruby, Python, Java, SQL,
JavaScript/TypeScript,
HTML, CSS

Frameworks: Ruby on Rails,
Spring, React, Vue

Tools: Git, Bash, Ansible,
ClickUp

DevOps: Kubernetes,
Rancher, DigitalOcean

Soft Skills
- Comunication
- Team work
- Focused on effectiveness
- Interest in learning
- Critical thinking
Languages:
- Portuguese- Native
- English - Advanced Level

Contacts

- +351 961 588 662
- dagoncalves99@gmail.com
- dang.pt
- Coimbra, Portugal

Projects

Criador de Horários
horarios.dang.pt - A tool
for creating IST
schedules, with over 5k
unique users on the
schedule registering days

About

Backend Developer and Tech Lead, with 2 years
experience on web development, databases and
architectural design, with practice on DevOps and
automatic testing.
Enthusiastic about programming and innovation.
Communicative, collaborative, resourceful and
creative in solving problems.

Experience

Tech Lead & Backend Developer
The Loop Co.
December 2022 - Present
- Designed and developed of a Platform Engineering
  app, simplifying over 55 thousand deploys
- Introduced a new development process and version
  management
- Architectural design and implementation of a
  multi-applicational system on Ruby on Rails,
  used by more than 20 companies
- The intersection point between Backend and
  DevOps teams, improving communication

Backend Developer
The Loop Co.
May 2021 - November 2022
- Implemented features in products based on
  clients' requirements
- Used Ruby on Rails, JavaScript, AWS and Azure

Fullstack Developer (Summer Internship)
Nest Collective
July 2020 - September 2020
- Designed and implemented backend on Ruby on
  Rails and frontend on Angular
- Developed automatic testing through Gitlab,
  using Cypress

Academic Formation

Master's Degree in Computer Science
Instituto Superior Técnico - 2020/09 until 2022/11
- Grade of 17.5
- Areas: Data Science, Software Engineering,
  Security, Mobile Computing, Quality Assurance

Licentiate Degree in Informatic Systems and Computer Engineering
Instituto Superior Técnico - 2017/09 until 2020/09
- Grade of 18

Awards & Interests

- Multiple awards of Academic Merit and Academic
  Excellence during the degrees.
- Volunteered for Web Summit 2019.