# Danilo Aleixo

# Full-Stack Engineer

danilo\_aleixo@hotmail.com - São Paulo, SP - Brazil

### HELLO,

I'm Danilo Aleixo, I have a bachelor's in Computer Science and have been coding since 2009 but in the last 5 years have been focusing on Javascript environment, developing both front-end and back-end applications, as well as, architecting cloud systems.



### **EXPERIENCE**

# learntofly.global, Brazil - Tech Lead / Full-Stack Engineer

FEBRUARY 2018 - PRESENT

Was responsible for turning the idea into reality. I've architected and helped develop the whole system from the ground-up, managing a team of developers and designers, with a whole spectrum of services using Node, Angular, React. AWS and K8S.

Duties:

- Responsible for architecting the whole system: backend, frontend, devops and cloud.
- By encouraging good practices among the teams we've been able to achieve thousands of users in the first year.

### colmeia.me, Brazil - Tech Lead / Full-Stack Engineer

APRIL 2017 - FEBRUARY 2018

Managed a small team of developers and designers, together we delivered the whole client app. The application was developed with Angular. I also helped architect and develop the backend application which works with NodeJS using GCP.

Duties:

- Architected a fully scalable client application, using design patterns and object oriented approaches.
- Helped architect a backend application based on scalable growth and performance.

#### EduCaqui, Brazil - Founder

MARCH 2016 - APRIL 2017

Founded with some friends, it was a peer-to-peer tutor class platform. We went from ideation to implementation, received an angel investment but went bankrupt during the test phase.

#### Itaú BBA, Brazil - Software Developer Intern

AUGUST 2014 - AUGUST 2016

I've worked in software development and business analysis for some of the bank's foreign units as New York, Nassau/Cayman and London.

# **TECHNOLOGIES**

Node Angular React Python Docker Kubernetes AWS Google Cloud MongoDB MySQL Azure

# **EDUCATION**

# University of São Paulo, Brazil - BS, Computer Science

JANUARY 2012 - DECEMBER 2017

Activities:

- Scientific Initiation scholar of CNPq during one year that leads to the publication of the research "Event Simulator for Space Systems"

# **LANGUAGES**

Portuguese	English	Spanish
Native	Fluent	Advanced