# FLÁVIO ALEXANDRE MICHELETTI

#### SENIOR PYTHON DEVELOPER

# Experience

#### **Senior Python Developer**

Poliedro Educação June 2021 - Present

I lead a team of 15 professionals.

Designing and creating microservices with 100% unit test coverage.

I designed a messaging architecture (queues).

BackEnd: Python, Nodejs, Microservices, BFF.

Databases (relational): PostgreSQL, MySql, SQLServer

Databases (NoSql): MongoDB, CosmosDB

Azure Cloud: AKS, Queues(ServiceBus)

Tools: Kubernetes, Docker, AzureDevops, CI/CD.

## **Software Engineer Nodejs (Azure and AWS)**

Midway

December 2018 - May 2021 (2yrs 6 mos)

Midway is a financial company.

I worked mainly as a Nodejs developer on the Back End, developing functions(lambdas), Microservices and BFF using Graphql.

BackEnd: Nodejs, ExpressJs, Microservices, BFF, Graphql.

Databases (NoSqI): DynamoDB, CosmosDB

TDD: 100% coverage.

Azure Cloud: functions, queues(ServiceBus), API Managment, Application Insights.

AWS Cloud: lambdas, queues(SQS, SNS), API Gateway.

Tools: AzureDevOps, Git, Git Flow, CI/CD, Serverless, JWT.

Methodology: Kanbam and Scrum

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#### **Senior Python Developer**

DOM Brasil Diagnósticos June 2008 - December 2018 (10 yrs 7 mos)

I started at this company as a Junior, then I was promoted to Analyst, then to Senior, and ended up as Tech Lead.

Python: Flask, Django, unittest.

PHP: Slimframework, RedBean(ORM)

FrontEnd: Pure JS, JQuery, Backbone, AngularJs(1x), Bootstrap.

Databases (relational): MySQL

Tools: Git, TDD, UX/UI.

#### **Intership Software Development**

Volkswagen do Brasil January 2007 - December 2007 (1 year)

It was a very rich experience that I had. I was responsible for a web application used in the Engineering sector.

FrontEnd: Pure JavaScript, CSS, Bootstrap.

BackEnd: PHP and MySql

## Education

Master MBA, Software Architecture and Development · (2019 - 2020) Municipal University of São Caetano do Sul.

**Bachelor's, Computer and Information Systems Security · (2008 - 2011)** São Caetano do Sul Institute of Technology

Associates (technical course). Computer Engineering Technology : (2006 - 200

**Associates (technical course), Computer Engineering Technology · (2006 - 2007)** São Paulo State Technical School

### Contact

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