# IDALID AVILA CAMARGO

# Software Developer Engineer

#### **ABOUT ME**

I'm a visionary person, always I find a way to innovate everything that I works using my creativity.

I can work in a team perfectly, using leadership and organization to learn more about other technologies.

I want to have challenges to improve my knowledge.

# **CONTACT INFORMATION**

- Irapuato, Gto, Mexico
- id.avilacamargo@gmail.com
- www.carotte.codes
- in /id-avila-c
- /carotteid

### **TECH SKILLS**

- Data Science (Python & MATLAB)
- Data Analysis (pandas, numpy, matplotlib, Altair & PowerBI)
- Databases (SQL server, MySQL, MongoDB & Oracle)
- API rest
- AWS Lambdas
- Web Development Full-Stack (HTML5, CSS3, Bootstrap, Node.js React.js, Next.js, Vue.js & Angular)
- Manual Testing & Automation Testing (MuukTest)
- Structured programming (C)
- Object Oriented Programming (C++, C# & Java)
- Mobile Applications Android (Kotlin)
- Version Management (Git)
- Agile / Scrum

#### **SOFTWARE & TOOLS**

- Microsoft Office
- Procreate
- DaVince Resolve
- Hootsuite
- Affinity Photo
- OBS

# **LANGUAJES**

- English B2
- Spanish native

#### **WORK EXPERIENCE**

# Web Developer | Data Analyst | Content Creator

MuukLabs Inc. • 2021 - Present

- Adding features and maintenance on the MuukTest platform using JavaScript, React.Js, Redux, Node.js, and MongoDB.
- Regression and manual testing.
- Customer service helps with how to use the application and the concierge.
- Public and internal documentation: organization and creation.
- Creating infographics on social media about testing, DevOps, and the development cycle.
- Analyze user's activity to help the business team to track users:
  - Getting data from APIs and MongoDB.
  - Making reports using plots with Matplotlib.
  - Send information by Slack API and Webhooks.
  - Script made with Python, stored in AWS.

#### **EDUCATION**

# **Bachelor of Engineering in Computer Systems**

Universidad de Guanajuato • 2016 - In progress

- Co-founder BeeDevelopers; (Student society)
- Treasurer @ BeeDevelopers; 2019 2020
- Beca Tutor EDUCAFIN 2018 2020
  - Helping other students with difficulties in their classes.

#### **ADDITIONAL EDUCATION**

#### **Data Science Bootcamp**

CódigoFacilito • Nov 2021 - In progress

- Data analysis with Python.
- Data Visualization using Altair.
- Machine Learning.
- Deep Learning.

# **EXTRA-CURRICULAR ACTIVITIES**

# **Active community member**

Sólo es Ciencia • 2017 - Present

- Writing scientific divulgation blogs on www.soloesciencia.com
- Creating and managing content on social media.

#### Technolatinas • 2020 - Present

• Helping community to grow up.

#### BeeDevelopers; • 2018 - 2021

• Talks and workshops about software development.