

# **Guilherme Morone Araujo**

Nationality: Brazilian Date of birth: 10/02/2001 Gender: Male

Email: guimorone@gmail.com in LinkedIn: https://www.linkedin.com/in/guimorone

Website: https://guimorone.github.io

# **WORK EXPERIENCE**

### **Software Engineer**

**Neurotech** [ 10/04/2024 - Current ]

City: Recife | Country: Brazil | Website: <a href="https://www.neurotech.com.br">https://www.neurotech.com.br</a> | Email: <a href="mailto:guilherme.morone@neurotech.com.br">guilherme.morone@neurotech.com.br</a> | Na me of unit/department: Hydra - Neurolake - Business/sector: Financial and insurance activities

# Full-time job:

- In general, using skills in backend development (FastAPI), data engineering, Terraform, Git, Airflow and cloud computing (AWS).
- Collaborate with cross-functional teams to achieve project goals.
- Ensure high-quality, scalable application development.
- Using Amazon Web Services such as Lambda, DynamoDB, EC2, Athena, S3 and more.

# **Software Engineer**

**Jalan** [ 10/04/2024 - 31/05/2024 ]

City: Recife | Country: Brazil

Link: https://jalan.com.br

## Full-time job:

· Worked as a Full Stack developer using Vue.js and Quasar along with Python and Lambda Functions (AWS).

# **Mobile Engineer**

*aca.so* [ 01/03/2024 - 31/03/2024 ]

City: Recife | Country: Brazil

Link: https://aca.so

# Freelancer:

• Worked as a Mobile Engineer in a project (aca.so mobile app) using React Native.

## **Full Stack Developer**

[ 01/07/2023 - 28/12/2023 ]

City: Recife | Country: Brazil

#### Freelancer:

- Website made with 3 more colleagues to an external customer.
- The main purpose is to identify bank check fields easily, so you do not have to type manually.
- The bank check OCR is based on our customer's API, we did not implement it, just the website.
- It also offers API Integration, history download and other features.
- Developed using React, TypeScript, Tailwind CSS and Django (Python).

## **Software Engineer**

**Oncase** [ 01/02/2022 – 28/12/2023 ]

City: Recife | Country: Brazil | Website: https://www.oncase.com.br

# Full-time job:

- Developed Big Data applications with a focus on high efficiency, scalability, and low cost.
- Developed frontend applications using React (JavaScript, TypeScript and HTML/CSS) and Redux.
- Implemented backend functionality using Python frameworks Flask and Django.
- Implemented effective CI/CD pipelines for seamless integration and deployment through Docker and GitHub Actions.
- In general, utilized skills in web development (Django, React and HTML/CSS), data engineering, CI/CD, Docker, GitHub Actions, and cloud computing.

- Collaborated with cross-functional teams to achieve project goals.
- Enhanced customer relationships through the delivery of top-notch solutions.
- Ensured high-quality and scalable application development.
- Hosted applications on Google Cloud Platform using Cloud Run and Artifact Registry.
- Utilized Amazon Web Services for hosting, leveraging services like Amplify, Route53, and Lambda.

# **Mobile Engineer**

**InSpace** [ 01/08/2022 – 31/10/2022 ]

City: Recife | Country: Brazil | Website: https://inspace.tech

#### Freelancer:

• Identification of objects (censored specificity) from a mobile camera for legal purposes.

### **Game Developer**

**Educandus** [ 01/06/2021 - 31/10/2021 ]

City: Recife | Country: Brazil | Website: https://educandus.com.br

#### Internship:

• I have worked as a game developer using Construct 3 software and JavaScript, building educational games for students from preschool to high school levels.

#### **Game Developer**

**Educandus** [ 01/05/2020 – 30/12/2020 ]

City: Recife | Country: Brazil | Website: https://educandus.com.br

#### Internship:

• I have worked as a game developer using Construct 3 software and JavaScript, building educational games for students from preschool to high school levels.

#### **EDUCATION AND TRAINING**

# **Bachelor in Computer Engineering**

**Federal University of Pernambuco (UFPE)** [ 01/02/2019 – 31/08/2024 ]

City: Recife | Country: Brazil | Website: <a href="https://portal.cin.ufpe.br">https://portal.cin.ufpe.br</a> | Field(s) of study: Information and Communication Technologies (ICTs): • Software and applications development and analysis • Computer use • Database and network design and administration • Information and communication technologies not elsewhere classified • Information and Communication Technologies (ICTs) not further defined; Engineering, manufacturing and construction: • Electronics and automation | Final grade: 9.03/10.0 | Level in EQF: EQF level 6

### **Student Teaching Assistant**

Federal University of Pernambuco (UFPE) [ 01/06/2022 - 31/03/2024 ]

Website: <a href="https://portal.cin.ufpe.br">https://portal.cin.ufpe.br</a> | Field(s) of study: Information and Communication Technologies (ICTs): ● Software and applications development and analysis

- Dedicated Student Teaching Assistant in the field of Software and Systems Engineering.
- Provided invaluable support to students in software development and requirements engineering, with a primary goal of crafting top-tier applications of exceptional quality.

# The Complete Flutter Development Bootcamp with Dart

*Udemy* [ 15/03/2024 – 03/04/2024 ]

Website: https://udemy.com

Link: https://ude.my/UC-3fd9599a-bff2-4960-8d34-dbb3b41ced55

### Google Cloud Computing Foundations: Data, ML, and Al in Google Cloud - Locales

**Google Cloud Skills Boost** [ 01/03/2023 - 14/03/2023 ]

Website: <a href="https://www.cloudskillsboost.google">https://www.cloudskillsboost.google</a>

Link: https://www.cloudskillsboost.google/public\_profiles/d8f54101-4f80-4aee-8e46-2320e3e20646/badges/3311200?

utm\_medium=social&utm\_source=linkedin&utm\_campaign=gl-social-share

# **Google Cloud Computing Foundations: Infrastructure in Google Cloud - Locales**

**Google Cloud Skills Boost** [ 01/03/2023 - 13/03/2023 ]

Website: https://www.cloudskillsboost.google

Link: https://www.cloudskillsboost.google/public\_profiles/d8f54101-4f80-4aee-8e46-2320e3e20646/badges/3303084

### **Google Cloud Computing Foundations: Networking**

**Google Cloud Skills Boost** [ 01/03/2023 - 13/03/2023 ]

Website: https://www.cloudskillsboost.google

Link: https://www.cloudskillsboost.google/public\_profiles/d8f54101-4f80-4aee-8e46-2320e3e20646/badges/3305980

# **Google Cloud Computing Foundations: Cloud Computing Fundamentals - Locales**

**Google Cloud Skills Boost** [ 01/03/2023 - 12/03/2023 ]

Website: <a href="https://www.cloudskillsboost.google">https://www.cloudskillsboost.google</a>

Link: <a href="https://www.cloudskillsboost.google/public\_profiles/d8f54101-4f80-4aee-8e46-2320e3e20646/badges/3302433">https://www.cloudskillsboost.google/public\_profiles/d8f54101-4f80-4aee-8e46-2320e3e20646/badges/3302433</a>

### The Complete 2020 Web Development Bootcamp

*Udemy* [ 01/04/2020 – 21/04/2020 ]

Website: https://udemy.com

Link: https://ude.my/UC-5d594204-a414-4cb1-a388-72e3daf7c1c6

#### **LANGUAGE SKILLS**

Mother tongue(s): Portuguese

Other language(s):

English German

LISTENING C1 READING C2 WRITING C2 LISTENING A1 READING A1 WRITING A1

SPOKEN PRODUCTION C1 SPOKEN INTERACTION C1 SPOKEN PRODUCTION A1 SPOKEN INTERACTION A1

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user

# **DIGITAL SKILLS**

Digital Skills - Test Results			
	Information and data literacy	ADVANCED	Level 6 / 6
	Communication and collaboration	ADVANCED	Level 6 / 6
<b>©</b>	Digital content creation	ADVANCED	Level 6 / 6
Im)	Safety	ADVANCED	Level 6 / 6
Ø	Problem solving	ADVANCED	Level 6 / 6

Results from a <u>self-assessment</u> based on <u>The Digital Competence Framework 2.1</u>