

# Vinicius Ortiz

## Solution Architect



### Personal Info

#### Email

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#### Phone

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#### Address

Rua das Calladivas - Jardim Laone  
São Paulo - 03884060

#### Date of birth

1997-05-16

#### Citizenship

Brazilian

#### LinkedIn

<https://www.linkedin.com/in/vinicius-ortiz/>

#### Marital status

Married

### Skills

Angular	★★★★★
AA360	★★★★★
AWS	★★★★★
C#	★★★★★
Python	★★★★★
SQL	★★★★★
MySQL	★★★★★
Node.js	★★★★★
PostgreSQL	★★★★★
Azure Cloud	★★★★★
DDD	★★★★★

Computer engineer enthusiastic about new technologies and focused on problem solving.

RPA development, using the most required tools and open-source languages like Automation Anywhere, UiPath, Blue prism, .Net, Python.

Expertise in Git Repositories

Software Development backend using .Net, python, Node.js and Java.

Software Development frontend using Blazor and Angular +2.

CI/CD deployments using Gitlab, Github and Azure Devops.

Cloud environment management using Aws and Azure. (Machines, Network, Serverless Functions, API Management, Database and Architecture).

Experience in deploying systems both on Cloud and On-Premise environments.

Expertise in SQL Query optimization.

Experience in Agile and Scrum methodologies participating in ceremonies (Daily, Planning, Refinement and Review).

Familiarity with Datadog and Elastic Search for monitoring

### Work History

2020-01

#### Solution Architect

- present

*Grupo Viseu, São Paulo, Brazil*

Development of computational process automation. Focused on the development of RPA systems using Automation Anywhere.

I am applying continuous teamwork, assisting the team in achieving better performance in their implementations and a broader perspective of options during development; Implementing a development architecture I designed to enhance our codes and standards; Assisting the team in better understanding tool commands and best practices for code development; Customer satisfaction upon seeing deliveries and, more importantly, the quality of those deliveries; Mapping and developing solutions for customer processes; Implementing the entire process structure (Tasks, Folders, Logs) and code standardization for clients;

Creating pipelines using Gitlab; Setting up cluster environments using AWS EKS. Developing and deploying Web Applications in C# Executing CI/CD using Gitlab and Azure DevOps.

Creating APIs using Azure Function (Python and .Net)

Creating APIs using AWS Lambda (Python and .Net)

Utilizing SQL Server, Postgres SQL, and MySql databases

Creating DLL libraries using C# .Net;

Creating processes using Selenium in C# or Python;

Creating common tasks in C# and Python;

Creating web portals using Angular and Node.js;

Using AWS services: EC2, S3 Bucket, Lambda, CloudWatch, Api Gateway;

Using Azure Cloud services: (APIM, Azure Function, Storage, Service Bus, Certificates, Machines, Kubernetes, Docker)

Setting up website hosting;

Projects using Blue Prism;

Projects executed using the Power Platform, integrating Power Apps with Power Automate;

2019-01

#### System Analyst

- 2019-12

*BRQ Digital Solutions, São Paulo, Brasil*

Develop automation of computational processes.

Focused on the development of RPA systems using Automation Anywhere.

-Methodology: Scrum;

-Performing Daily, Planning Meeting, etc...;

-Software used to organize tasks, such as "ToDo, In Progress, QA, Done":

JIRA;

Microservices	★★★★★
Git	★★★★★
Multithreaded Development	★★★★★
SQL Query Optimization	★★★★★
UiPath	★★★★★
Blue Prism	★★★★★
Azure DevOps	★★★★★
.Net core/framework	★★★★★
SQL Server	★★★★★
NoSQL	★★★★★
Kubernetes	★★★★★
CI/CD	★★★★★
MongoDB	★★★★★
Docker	★★★★★
Teste driven development	★★★★★
Clean architecture	★★★★★
CSS	★★★★★
Azure Functions	★★★★★
Agile & Scrum Methodologies	★★★★★

## Languages

Inglês - C1

- Homologations of processes with the P.O (Product Owner);
- Develop project development architecture;
- Manage task architecture of the processes (how it should be done for better performance of the team);
- Project Analysis (As Is) to survey the demands and requirements needed to design the "To Be" of the process;
- Code analysis done by other developers;
- Use SQL Server for database queries or excel;
- Administration and installation of the Control Room;
- Leadership in the group;
- Developing logics to be reused in other projects;
- Follow-up of robot in production;
- Use of Selenium with Python for automation of Web systems;

2018-08

- 2018-12

### System Analyst

*SicoloS Tecnologia, São Paulo, Brazil*

Develop automation of computational processes.

Focused on the development of RPA systems using WinAutomation and Automate tools

Enterprise.

Survey of requirements directly with the customer, so that we can develop the best

solution technique to achieve system requirements.

The main processes are as follows:

1. Robot for automating sending messages via What's App;
2. Using text recognition in PDF;
3. Using Image Recognition;
4. Use of VB script to obtain data from a table, thus generating HTML to be sent by email;
5. Use of JavaScript to be able to skip screens on a specific site, taking advantage of the JQuery functions it contained;
6. Robot to extract reports from SAP and process them in their specific occurrence;
7. Extract information from systems (web or desktop) and insert it into spreadsheets or databases;
8. Robot to monthly analyze the use of virtual machines, such as: CPU, RAM, Disk, etc..;
9. Insertion of robot logs (step by step) in database or txt file;
10. Boletagem Massiva: responsible for sending discount slips to debtor customers from Nextel. Simply put, the robot finds all the bills the customer owes, merges them into only one and applied a discount, according to each client;
11. File transmission robots: robots that had to import files from the bank into SAP or the inverse;
12. Automation of notification and consultation of Recall of vehicles in the fleet, with consultations on the websites from the assemblers themselves in order to inform the customer and avoid legal problems;
13. File separation automation. Apply text recognition to PDF files to separate them between NFe, NFSe, Boletos or non-standard. Additionally, import them in

the SPLS system and notify the user of the file type quantity;

14. Registration of canceled invoices in the company's own integration system. Robot responsible for extracting files from the Arquivel site, processing the data, carrying out validations and then integrate this data into the system;

15. Reports Robot: sending monthly reports to all the company's clients. The robot had function of putting together the presentation in PowerPoint and then creating an excel with the data of the customer's fleet and trigger the email. The process is repeated for an average of 400 customers.

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## Education

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2022-10 - 2023-10	<b>Architecture and Development on the .NET Platform, Graduate degree</b> <i>FIAP, São Paulo</i>
2014-01 - 2019-12	<b>Computer Engineering, Bacharelor</b> <i>Universidade São Judas Tadeu, São Paulo</i>

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## Certificates

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**Azure Cloud Fundamentals Certified**

**UiPath Advanced Certification.**

**Automation Anywhere Certified Advanced Professional  
V11.0**

**Automation Anywhere Certified Master Professional V11.0**

**Automation Anywhere Certified A2019 Professional**

**Automation Anywhere Certified A2019 Master Professional**

**Blue Prism Certified Developer – AD01**