

# Guilherme Ferrari Bertuol

## LANGUAGES

- Python
- SQL/NoSQL

## TECHNOLOGIES

- Git/GitHub
- AWS
- HTML
- CSS

## EDUCATION

### Instituto Federal do Paraná, Curitiba-PR

High School

January 2016 High School Graduation

### Faculdade Estácio, Curitiba-PR

Computer Science

july 2023 - present

EAD Computer Science Course at Estácio: Comprehensive undergraduate program in information technology, with a focus on programming, system analysis, and software development.

94, Pedro Locatelli Junior st  
Curitiba(41)99859-4394  
[guilhermefbertuol@gmail.com](mailto:guilhermefbertuol@gmail.com)

<https://www.linkedin.com/in/guilherme-bertuol-76103a214>

Online Portfolio:  
[https://guilherme141288.github.io/Profile\\_page\\_version3/](https://guilherme141288.github.io/Profile_page_version3/)

GitHub:  
<https://github.com/guilherme141288>

## SKILLS

Public Speaking  
Time management  
Leadership  
Strategic Planning  
Windows office  
Negotiation.

## LANGUAGES

English - Fluent

Portuguese - Native

Italian - Intermediate

## **University of Michigan, Remote — Python Specialization**

July 2021 – June 2022

course carried out remotely with certification from the University of Michigan, linkedin certified. The course covered the complete process of: searching, processing and visualizing data on the web using python and also SQL language for databases

## **AWS Certification, Remote – Building Modern Python Applications on AWS**

Nov 2022 – Dez 2022

course carried out remotely with certification from AWS, linkedin certified. The course covered the process for creation and maintenance of AWS serverless applications and API's, it also covered the usage of the following services: API Gateway, Cognito, Lambda, S3, StepFunctions, SQS, SNS

### **PROJECTS**

#### **Organization of Emails — Organization of Emails(coursera)**

Search and organization of emails in a database using web documents with raw data

#### **Search for places(google places API) -Organization of data (coursera)**

search and organization of geographic data using google places API

#### **Organization of database - - Organization of data (coursera)**

Database organization using many-to-many relation

#### **Search Engine - Busca e organização de dados(coursera)**

Software that accesses HTML pages and searches for data using BeautifulSoup, processing, organization (python, SQL) and visualization (java nodes)of data

## **Django Stock\_control - Business management**

Software used for inventory management using the Django framework with dashboard pages, login, store, and product views.

### **EXPERIENCE**

#### **Wise up, Curitiba —english instructor**

main assignments: Lead groups of students by guiding them through the wise up methodology providing them with feedback on their classroom production, correct written productions as well as assessments to advance to the next level, get in touch for replacements in case of absence and report specific problems to the coordination



