

# Giovanne Lucas

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## EDUCATION

### UNICAMP

#### BACHELOR'S DEGREE, COMPUTER SCIENCE

2016 - 2023  
Campinas, SP

### COLÉGIO EMBRAER

#### HIGH SCHOOL DIPLOMA

2013 - 2015  
São José dos Campos, SP

## LICENSES AND CERTIFICATIONS

### SCRUM FOUNDATION

HNZ Treinamentos e Consultoria  
August 2021

### DEVSECOPS ADVANCED

HNZ Treinamentos e Consultoria  
August 2021

## KNOWLEDGE

### UNIVERSITY

Algorithms  
Data Structures  
Databases  
Software Engineering  
Software Testing  
Computer Networks  
Distributed Systems  
Machine Learning

### PROFESSIONAL

Agile Development  
Cloud Computing  
Software Engineering  
Software Architecture  
DevOps and MLOps  
Data Science

### TECHNOLOGIES

Experienced  
Python • Django  
Git • Linux • Docker • AWS  
Django • Numpy • Pandas  
SKLearn • spaCy  
Familiar  
JavaScript • HTML • CSS  
React • SQL • AirFlow

### LANGUAGES

Native Portuguese  
Advanced English  
Intermediary Spanish  
Basic French

## ABOUT

Computer scientist from Unicamp with software engineering and data science experience in artificial intelligence products.

Currently looking for opportunities as software engineer or data scientist.

Projects with health or social impact have a special taste for me!

## EXPERIENCE

### ADA TECH | INSTRUCTOR

May 2023 - Current | Campinas, SP

Instructor in Data Science, Algorithms, Data Structures and OOP courses using Python.

### NEURALMIND | DATA SCIENTIST

July 2022 - February 2023 | Campinas, SP

Data scientist on natural language processing software. Acting from data ETL to software delivery through cloud hosted APIs, using spaCy upon in-house Python built libraries for MLOps.

### NEURALMIND | SOFTWARE ENGINEER

June 2021 - July 2022 | Campinas, SP

Full-stack software engineering within artificial intelligence products, leading the development team and organization on DevOps adoption journey.

Designed systems with distributed micro-services architecture to serve up to 120 thousand new documents per month being processed and consolidated into consumable information of 4 thousand suppliers tracked for compliance.

### NEURALMIND | INTERN

December 2019 - June 2021 | Campinas, SP

Full-stack software engineering within artificial intelligence products, using Python, Django, Celery, JavaScript, Node.js and React under Scrum framework within AWS ecosystem.

### UNICAMP | SCHOLARSHIP HOLDER

March 2016 - February 2017 | Campinas, SP

Software documentation of an open source music information retrieval library in python (PyMIR3).

## RESEARCH

### INSTITUTO DE FÍSICA GLEB WATAGHIN | STUDENT RESEARCHER

April 2017 - August 2019 | Campinas, SP

Computational simulations on the study of bimetallic nanoclusters; and atomic, molecular and solid hydrogen; within Density Functional Theory.

## HONORS AND AWARDS

2015	Gold Medal	International Olympiad Mathématiques sans Frontières
2015	Gold Medal	XVIII Olimpíada Brasileira de Astronomia e Astronáutica
2014	Gold Medal	XVII Olimpíada Brasileira de Astronomia e Astronáutica
2013	Gold Medal	International Olympiad Mathématiques sans Frontières

More awards and participation's at Lattes curriculum.