

# ADAIR ANTONIO DA SILVA NETO

## OBJECTIVE

Research in Stochastic Analysis and its applications in Finance and Economic Theory.

## WORK EXPERIENCE

PERIOD	<b>July 2022 — July 2023</b>	
EMPLOYER	<b>São Paulo Research Foundation, FAPESP</b>	Campinas, Brazil
JOB TITLE	<b>Undergraduate Researcher</b>	
	Research Title: An Introduction to Stochastic Differential Equations	
PERIOD	<b>September 2015 — August 2021</b>	
EMPLOYER	<b>Municipal Foundation for Community Education</b>	Campinas, Brazil
JOB TITLE	<b>Administrative Agent</b>	
	Data analysis with Excel and Python/Pandas Quantitative reports for accountability	
PERIOD	<b>August 2021 — December 2021</b>	
EMPLOYER	<b>State University of Campinas</b>	Campinas, Brazil
JOB TITLE	<b>Undergraduate Teaching Assistant: Linear Algebra</b>	
	Explaining concepts resulted in a 37-pages text (in Portuguese). Solved problems from the textbook.	

## EDUCATION

PERIOD	<b>March 2020 — December 2024 (Expected)</b>	
DEGREE	<b>Bachelor of Science in Mathematics</b>	
UNIVERSITY	<b>State University of Campinas (UNICAMP)</b>	Campinas, Brazil
	UNICAMP is often considered one of the best universities in Latin America.	

## SKILLS

<b>Computer Languages</b>	Python, MatLab, R, C/C++, Clojure
<b>Libraries</b>	Pandas, Matplotlib, Numpy, Scikit-learn
<b>Databases</b>	PostgreSQL
<b>Tools</b>	GIT, Vim, Emacs, $\LaTeX$ , Microsoft Excel
<b>Languages</b>	Portuguese (native), English (fluent)
<b>Other</b>	Program Design, Analytical Reasoning

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