


TIAGO CABAÇO

I am a Psychologist, with Data Science and Software Development experience, looking to start my career in IT.


I am currently looking for entry-level IT helpdesk and support-like roles.

EXPERIENCE


Today
|
February
2024

- **Student - CompTIA A+ Certification**
CompTIA A+  Berlin, DE
 - Learning basic and essential IT concepts.
 - Topics include:
 - Hardware;
 - Mobile devices;
 - Networking;
 - Operating Systems;
 - Troubleshooting;
 - Virtualization and Cloud Computing;
 - Security.
 - Planning to finish Core 1 and Core 2 exams by September 2024.

October
2023
|
August
2022

- **Senior R Developer / Data Scientist**
Civey  Berlin, DE
 - Developed software to perform statistical analysis of survey data from millions of users using R, Python, SQL and Bash.
 - Performed and presented analytical reports, using product and user behavior data, to stakeholders.
 - Coordinated the performance monitoring of our software products, including reporting and addressing troubleshooting requests from other teams.
 - Provided support on issues related software and statistical products.
 - Configured and troubleshooted other team's systems (Linux and MacOS) to use our software products.
 - Trained new team members by using documentation, learning sessions, joint code reviews and pair-programming.
 - Created and extended company-wide documentation on my team's statistical and software products.

2022
|
2020

- **R Developer / Data Scientist**
Civey  Berlin, DE
 - Contributed to the development of statistical libraries for survey data analysis using R and SQL.
 - Supported the installation of software in other team's systems to use our software products.
 - Contributed to the development of a bash command line tool used to configure the development environment in production.

CONTACT INFO

✉ tcabaco@pm.me
🌐 github.com/tau31
☎ +49 176 439 822 51

SKILLS

Statistical analysis and reporting

Effective communication of complex analytical concepts, including public speaking

Data cleaning and visualization

Programming Languages

Highly skilled in R.

Skilled in Python, Bash, Stan and SQL.

Tools

git (version control and collaboration)

Quarto reports (dynamic documentation with R)

Redash (dashboard building tool)

Languages

English (Fluent)

Portuguese (Native)

German (A1, studying at the A2.1 level)

- 2020
|
2016

● **Doctoral Research Fellow**
Humboldt-University 📍 Berlin, DE

 - Use of high performance computing clusters and threading in order to provide scalable modeling solutions.
 - Applied hierarchical Bayesian regression and mixture modeling techniques, using the Stan probabilistic programming language.
 - Worked with large data (millions of observations), using R to program and perform automated quality checking and data manipulation routines.
- 2015
|
2014

● **Telemarketer**
Yourvoice Contact Solutions Ida 📍 Lisbon, Portugal

 - Talked with potential customers on the phone to sell or extend their cable products.
 - Acquired a goal-orientation attitude and skills needed to work in a fast-paced and high pressure role, as demonstrated by being in the 'Top 5' employees for successive months.
- 2014
|
2013

● **Psychologist, intern**
Center for Family and Parental Support 📍 Barreiro, Portugal

 - Worked as Family Psychologist, supporting Families with children and running at-risk youth group events.
 - Developed inter-disciplinary team work and project management skills by leading community events.
- 2013
|
2012

● **Librarian**
Library of Psychology, University of Lisbon 📍 Lisbon, Portugal

 - Developed my communication and organizational skills, by being responsible for customer service and for organizing storage repositories.



EDUCATION

- 2022
|
2016

● **PhD in Computational Psychology**
Humboldt-University 📍 Berlin

 - Grant by the International Max Planck Research School on the Life Course.
 - Incomplete - did not graduate.
- 2014

● **Erasmus Intensive Program in Mathematical Psychology**
University of Tartu 📍 Sagadi, Estonia
- 2015
|
2012

● **Masters in Clinical Psychology**
University of Lisbon 📍 Lisbon, Portugal
- 2011
|
2009

● **BA in Psychological Sciences**
University of Lisbon 📍 Lisbon, Portugal