firstName lastName

Position

Start-End

email@domain.com

Skills

- R · SQL · Python · LaTeX
- Bash · HTML · JavaScript ·
- CSS · Machine learning · Data
 - science · Data visualization ·
 - Knowledge translation

m Education

PhD, Field

- University
- Thesis title: Thesis title
- Brief summary about thesis
- My thesis can be viewed here

MSc, Field Start-End

- University
- Thesis title: Thesis title
- Brief summary about thesis
- My thesis can be viewed here

Degree, Field Start-End

University

(iii) Employment

Position Start-End

Organization

>/> Data Science Projects

cobaltResume* May 2023

R Package

- Created an R package for generating résumés and cover letters within RStudio
- LATEX code was used to specify a styling template that draws inspiration from the cobalt theme in the RStudio IDE
- R functions were created to easily generate résumé entries and merge résumés and cover letters into one PDF file

sebastiansciarra.com*

Mar. 2023

Personal website

- Used HTML, JavaScript, and CSS to create a personal website for writing blog posts
- Blog posts focus on statistics, machine learning, and coding by explaining technical details, providing demonstrations, and conducting simulation experiments
- Blog posts use code from a variety of language to explain content. As an example, my post titled "Coding and Visualizing the Expectation-Maximization Algorithm" used R, Python, and CSS code

personalwebsite.com



githubHandle 😯

firstName lastName in

^{*}clickable hyperlink to the corresponding repository on my GitHub

quelphdown* Mar. 2023

R Package

Created an R package for generating theses according to the University of Guelph formatting requirements

- ETEX code was created to specify a template, which included different formattings for the preamble, body, refences, and appendices
- An example of the formatting can be seen in my thesis

nonlinSimsAnalysis*

March 2022

R Package

 Created an R package that contained functions for automating the cleaning, analysis, and visualization of large data sets for my doctoral dissertation (e.g., 40 000+ rows)

nonlinSims* Jan. 2022

R Package

- Created an R package for simulation experiments in my doctoral dissertation
- Package allows the performance of structured latent growth curve models to be evaluated under several different conditions

Learning SQL* Mar. 2021

Skill learning

- Went through 16 of 18 chapters from Alan Beaulieu's Learning SQL
- Topics include filtering, querying multiple tables, sets, grouping and aggregates, subqueries, joins, transactions etc.

Certifications

DataCamp courses

June 2018-Aug. 2020

Skill learning

Completed 35 courses ranging from data visualization and writing functions to machine learning topics such as tree-based models and support vector machines. For a full list of the courses, see the relevant section on my LinkedIn here

Skills

R · SQL · Python · LaTeX

Bash · HTML · JavaScript ·

CSS · Machine learning · Data

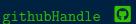
science · Data visualization ·

Knowledge translation

email@domain.com



personalwebsite.com



firstName lastName in



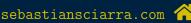
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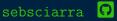
^{*}clickable hyperlink to the corresponding repository on my GitHub

Sebastian Sciarra

Data scientist

seb@sciarra.io





Sebastian Sciarra

18 May 2023

Recruiter Name

Organization Name 200 Bay St. Toronto, ON M5J 2J2

Dear Mr./Mrs. Recruiter Name,

Lorem ipsum dolor sit amet, consectetuer adipiscing elit. Ut purus elit, vestibulum ut, placerat ac, adipiscing vitae, felis. Curabitur dictum gravida mauris. Nam arcu libero, nonummy eget, consectetuer id, vulputate a, magna. Donec vehicula augue eu neque. Pellentesque habitant morbi tristique senectus et netus et malesuada fames ac turpis egestas. Mauris ut leo. Cras viverra metus rhoncus sem. Nulla et lectus vestibulum urna fringilla ultrices. Phasellus eu tellus sit amet tortor gravida placerat. Integer sapien est, iaculis in, pretium quis, viverra ac, nunc. Praesent eget sem vel leo ultrices bibendum. Aenean faucibus. Morbi dolor nulla, malesuada eu, pulvinar at, mollis ac, nulla. Curabitur auctor semper nulla. Donec varius orci eget risus. Duis nibh mi, congue eu, accumsan eleifend, sagittis quis, diam. Duis eget orci sit amet orci dignissim rutrum.

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Nulla malesuada portitior diam. Donec felis erat, congue non, volutpat at, tincidunt tristique, libero. Vivamus viverra fermentum felis. Donec nonummy pellentesque ante. Phasellus adipiscing semper elit. Proin fermentum massa ac quam. Sed diam turpis, molestie vitae, placerat a, molestie nec, leo. Maecenas lacinia. Nam ipsum ligula, eleifend at, accumsan nec, suscipit a, ipsum. Morbi blandit ligula feugiat magna. Nunc eleifend consequat lorem. Sed lacinia nulla vitae enim. Pellentesque tincidunt purus vel magna. Integer non enim. Praesent euismod nunc eu purus. Donec bibendum quam in tellus. Nullam cursus pulvinar lectus. Donec et mi. Nam vulputate metus eu enim. Vestibulum pellentesque felis eu massa.

Sincerely,

Sebastian Sciarra