



# MÁRIO VALKOVIČ

Architectural engineer with 3+ years of experience who decided to fully immerse himself in self-study of programming after finishing his Master's.

## TECHNOLOGIES & SOFTWARE

Python, Pandas, NumPy, Plotly, Matplotlib, BeautifulSoup, HTML, CSS, JavaScript, VS Code, GitHub Desktop, Postman, Blender, Revit, Rhino, Grasshopper, Photoshop, Illustrator, InDesign

## PERSONAL

name Mário Valkovič  
nationality Slovak  
born 28.04.1996  
location Bratislava

## CONTACT



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## LINKS



[mariovalkovic.github.io](https://github.com/mariovalkovic)



[linkedin.com/mariovalkovic](https://www.linkedin.com/in/mariovalkovic)



[github.com/mariovalkovic](https://github.com/mariovalkovic)

## CERTIFICATES

**Data Analysis with Python**  
freeCodeCamp  
oct 2022

- Fundamentals of data analysis, Numpy, Pandas, Matplotlib and Seaborn

**Scientific Computing with Python**  
freeCodeCamp  
aug 2022

- Python fundamentals, data structures and data visualization

## PROJECTS

**ArchDaily Statistics**  
Python, Pandas, Plotly

- <https://archdaily-statistics.streamlit.app>  
API endpoints scraping, data cleaning and interactive presentation with Streamlit

**Apartments by Size**  
Python, Pandas, bs4, Plotly

- <https://apartments.streamlit.app>  
Web-scraping and analysis of apartments for sale from byty.sk

## WORK

GFI

feb 2022 - present

- Project Engineer

Let Architects

aug 2020 - jan 2022

- Building Architect  
part-time

smartCAD

apr 2019 - jul 2020

- BIM Modeler  
part-time

## FORMAL EDUCATION

Slovak University of Technology  
Bratislava  
2015 - 2022

- Bachelor's + Master's degree  
Architectural Engineering  
Faculty of Civil Engineering

University of Maribor  
Slovenia  
2020 - 2021

- Erasmus (2 semesters)  
Faculty of Civil Engineering,  
Transp. Eng. and Architecture

Tampere University  
Finland  
2017

- Erasmus (1 semester)  
Department of Civil Engineering  
& School of Architecture