

#### PERSONAL

name Mário Valkovič nationality Slovak born 28.04.1996 location Bratislava

### CONTACT



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#### LINKS



mariovalkovic.github.io



linkedin.com/mariovalkovic



github.com/mariovalkovic

# MÁRIO VALKOVIČ

As an architectural engineer with over three years of professional experience, I have recently decided to devote myself to self-study of programming. Currently seeking entry-level position in Python or web app development.

### TECHNOLOGIES & SOFTWARE

Python, Django, PostgreSQL, HTML, CSS, Pandas, NumPy, Plotly, Matplotlib, Seaborn, BeautifulSoup4, VS Code, Jupyter, Postman, Blender, Revit, Rhino, Grasshopper, Photoshop, Illustrator, InDesign

## 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**

Python, Pandas, Plotly

ArchDaily Statistics • 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 • Project Engineer

feb 2022 - present

Let Architects • Building Architect part-time

aug 2020 - Jan 2022

smartCAD • BIM Modeler apr 2019 - jul 2020

part-time

## FORMAL EDUCATION

Slovak University of Technology • Bachelor's + Master's degree Bratislava

2015 - 2022

Architectural Engineering Faculty of Civil Engineering

University of Maribor •

Erasmus (2 semesters)

Slovenia 2020 - 2021 Faculty of Civil Engineering, Transp. Eng. and Architecture

Tampere University • Finland

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