Sandra Heinzová

Junior Python Developer

I am excited to re-enter the workforce with new skills and perspectives gained during my parental leave. I am ready for a new challenge and my first position in the IT world! Python, its libraries, and Git were my intellectual stimulation throughout my parental break. I have completed several projects and certainly don't plan to stop learning; on the contrary, I am seeking a position where I could really lean into it.

Skills

Python / Tkinter / Pandas / Beautiful Soup / Selenium / SQL / Flet / Flask Git / GitHub

Projects

WalkingApp / https://github.com/SandraHeinzova/WalkingApp

With the help of Python, "Flet" library and Sqlite3 I created application for tracking data from walking. After each walk, kilometers, time duration, steps and calories are entered into the app(for example from smart watches). Also there is a page with total statistics.

MenuGenerator / github.com/SandraHeinzova/MenuGenerator

A program that generates a lunch menu from a list of dishes in a .txt file. The selected dishes will then be inserted into the Menu template, which can also be sent by email. New meals can be added to the .txt file. The program also contains several confirmation messages. I used Python and Tkinter, smtplib and email.message libraries. I am still working on it by adding new knowledge.

Courses

100 Days of Code: The Complete Python Pro Bootcamp for 2023

12/2022-present, Udemy.com

Základy SQL - certificate

10/2023 – Lucie Tvrdíková

Webové služby - certificate

10/2023 – Lucie Tvrdíková

Languages

Czech - native speaker

English - B2

Work experience

Career break / Parental leave 2018-present

Since 2018, I have been working as a parent. I have been taking care of two children since 2022, thanks to which I have improved my organizational skills, time management and multitasking.

Conectart / Telephone operator 1/2021-8/2021, Kolín

Telephone communication with customers in Czech and English, information search.

Aureli Hotel Globus / Receptionist 2017-2018, Prague

Communication with customers in Czech and English, accommodating them and solving requests, handling phone calls and email communication.

Allianz insurance company/ Sales Representative 2016-2019, Prague

Communication with clients, creation of insurance plans according to clients' wishes and subsequent care of clients and their policies (reporting of insurance events).

Alza.cz / Picker and packer 2015-2016, Prague

Preparation, packaging and dispatch of orders.

M2C / Security guard 10/2015-11/2015, Prague

Supervision of internal order, communication with people.

Dantem /Inventory and manager worker 2013-2015, Prague

For the first two years I worked as an inventory worker, in January 2015 I was promoted to the head of the department. In this position, I learned to lead a group of people, work in a team, have responsibility and solve potential problems.

Education

Czech University of Life Sciences (unfinished) 2012–2015, Prague

Field of study Game Management and Wildlife Conservation. I ended my studies early because I found out that its content was different from my ideas and I did not see my future in this field.

Gymnasium Joachima Barranda 2008–2012, Beroun

General four-year gymnasium ending with a high school diploma.

Soft skills

I am patient, in solving problems and teaching children new skills is this skill priceless

Flexibility is no stranger to me, with my family, I'm used to reacting quickly to unexpected situations and changes in plans

I can plan and organize my time, time management, planning daily activities and coordinating family responsibilities strengthens my organizational skills

Teamwork, I often worked in a team and on common goals.

I'm going after my goal, from summer 2022 with self-study in free moments, when the family is taken care of, I am teach programming in Python

Hobbies

Family / Programming / Reading / Cooking and baking / Trips / Movies and series