Yuliia Perepelytsia

OBJECTIVE

A dedicated and result-oriented professional with 1+ year of experience, recently arrived in Canada from Ukraine. Looking to join ABC.inc as a software engineer to make the most of my technical skills and quick learning abilities in order to fulfill the goals and ambitions of the company.

WORK EXPERIENCE

XXXXXXXXXXX, Kyiv, Ukraine

Feb 2021 - May 2022

Python developer

- Built Amazon Lex chatbot with for U.S. insurance agency, implemented sms and call campaign using AWS and Twilio, as a result by automating the sales process increased agency's customer funnel 5 times
- As a part of a team developed an AWS-based web application for flexible data format transformation for U.K. car leasing company, which resulted in creating a seamless credit proposal process for customers with waiting for loan decision time decrease by 35%
- Performed data analysis of the project SQL database and its visualization using Plotly library and Dash app for U.S. cybersecurity company used by data analytics on a daily basis to find weak spots in database security
- Improved process of getting data from aggregator websites for German veterinarian clinic using Beautiful Soup library and parallel programming to 4 times increase speed of gaining fresh advertisements information

TECHNICAL SKILLS

Languages: Python, SQL, NoSQL, Javascript

AWS: Lambda functions, Step functions, S3, DynamoDB, Cloud Watch, AWS API Gateway, SQS

Technologies: Docker, Linux, PostgreSQL, MySQL, Nginx, Gunicorn, Redis, Git

Frameworks: Django, Flask, React, Node.js, aiohttp

Libraries: Numpy, Pandas, Beautiful Soup, Plotly, Matplotlib, multiprocessing, thread

EDUCATION

Zaporizhzhya State University, Zaporizhzhya, Ukraine *Bachelor degree*

Certifications:

- Coursera, Python for Everybody by University of Michigan, USA
- Coursera, Django for Everybody by University of Michigan, USA

Languages:

Fluent in English and French, native Ukrainian and Russian