TIM ZGEYBI

SOFTWARE DEVELOPER

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OBJECTIVE

Seeking opportunities in the field of software development, to develop and implement my technical and organizational skills

EDUCATION

Moscow Institute Of Physics And Technology (MIPT)

2022 - expected 2026

BS in Computer Science (Applied Math and Informatics) Fully Funded Russian Government Scholarship

Highschool Diploma, Tartus - Syria

2021 - GPA 4.0/4

Syrian Baccalaureate in General Sciences

TECHNICAL SKILL

Languages: C++, Python, C, JavaScript, Bash.

Libraries: React.js, jQuery, Tkinter, sockets, requests, numpy, pandas, cryptography.

FrontEnd: HTML, CSS.

Tools: Git, Visual Studio Code, Visual Studio, Sublime Text, Pycharm, Shell.

EXPERIENCE AND PROJECTS

Project - 1

November 27, 2023 - November 30, 2023

Telegram Translator bot (Python):

- A telegram bot that uses Yandex Cloud API to send text from users to Yandex Translator and then process the response and send the translation back to user,
- Used Python-telegram-bot library to setup and manage the bot.
- Used requests library to handle POST requests to Yandex Cloud API.

Github Repository

Project - 2

October 15, 2023 - November 5, 2023

Password Generator and Manager(Python):

- A desktop application for Linux-based systems that generates strong passwords for users and stores these passwords in a secured manner in a database in the cloud.
- Used *cryptography* library to encrypt passwords after they are generated using a unique encryption key which is generated locally on the user's machine, And to decrypt the passwords when they are received from the database to present them to the user.
- Used sockets library to handle TCP connection between client and server.
- Used customtkinter to build the GUI of the application

•Github Repository

Project - 3 Covid-19 Infections Counter(HTML, CSS, JavaScript, React.Js):

April 22, 2020 - April 27, 2020

- Is a website built using HTML, CSS, JavaScript and React.js. It counts infections, recoveries, and deaths.
- It visualizes the numbers on a graph, with an option to choose a specific country to know the numbers there.
- It's the first and only website built in Syria to count infections.

Github Repository

EXTRA-CURRICULAR ACTIVITIES

• Volunteer as the class representative; MIPT CS (BO5-241) group: coordinate with administration, represent class at Class Rep Meetings, and Program Councils.

October2022-present

WORKSHOPS/CONFERENCES/CERTIFICATES

- Certificate for completing, Front End Developing Course, by 1 Million Arab Coders and Udacity- May 2019
- Certificate for completing, Full Stack Developing Course, by 1 Million Arab Coders and Udacity May 2019
- Certificate for completing, C++ course, in The Syrian Association of Information and Technology-July 2018

LANGUAGES

- Fluent in spoken and written English , Arabic and Russian
- A2 level in French and Spanish

REFERENCES

• Certificates: GitHub Repository