**Oleksandr Lazarenko**

3rd yr student, dept. Mathematics & Informatics, Karazin Kharkiv National University

Born: Nov. 11, 2003 (age 18) Citizenship: Ukraine.

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## **Summary**

I am a zest for solving innovative problems. My key specializations are Python Big Data Engineering, and C#/.NET Web Development. I focus on: theoretical and practical Computer Science, Object-Oriented Programming, Applied Mathematics, and Algorithms. I have repeatedly won prizes at Olympiads in Programming and Mathematics.

I am a hungry learner, eager to put new goals and persistent in their achievement. I tend to grow in a fast-paced environment. I am equally adapted for the team and independent work but like to make my own decisions. As a professional mathematician, I am responsible, systematic and attentive to details.

## **Technical skills**

* Programming languages: Python, C#/.NET, Java, JavaScript, HTML/CSS, C++
* Python:
* Frameworks: Django, Scrapy
* Automation tools: unitTest
* Analytics: Pandas, NumPy, Matplotlib, Seaborn, SciPy, SymPy
* ORM: SQLAlchemy, Peewee
* …
* C#/.NET:
* Frameworks: ASP.NET Core, WPF, WCF
* ORM: Entity Framework Core, ADO.NET
* …
* JavaScript:
* Frameworks: React, NodeJS, Angular
* …
* Platforms: Windows 7/8/10, Linux
* RDBMS: MySQL, PostgreSQL, SQL Server, SQLite
* Deployment: Docker, Docker Compose, Kubernetes

## **Education and Certificates**

* 2020-2024 V. Karazin National University, Computer Science, Bachelor’s Degree.
* 2022, Python for Machine Learning & Data Science Masterclass - Certificate of completion, Udemy
* 2022, JavaScript Advanced - The Complete Guide - Certificate of completion, Udemy
* 2022, NodeJS - The Complete Guide (MVC, REST APIs, GraphQL, Deno) - Certificate of completion, Udemy
* 2022, React - The Complete Guide (Hooks, React Router, Redux) - Certificate of completion, Udemy

## **Languages**

* English – Upper-Intermediate (B2) in Speaking, Advanced (C1) in Reading/Writing
* Russian - Native Speaker
* Ukrainian - Native Speaker

## **References**

* GitHub: <https://github.com/AleXLaeR>
* LinkedIn: …