ALEKSANDR LIMANOVSKIJ

DETAILS

ADDRESS
London
United Kingdom

PHONE
+447415756504

EMAIL
14alimanovskij@gmail.com

PROGRAMMING LANGUAGES

Python

Java

Scala

JavaScript

C++

SPOKEN LANGUAGES

English

Russian

PROFILE

As we move towards a future where technology is constantly evolving and shaping our world, I am intrigued by the limitless possibilities that the field of Computer Science offers. With the development of computational machines and algorithms, the potential for groundbreaking innovation is truly inspiring. As a third-year Computer Science student with aspirations to pursue a Masters, I am eager to gain professional experience and further enhance my skills in this exciting field.

EMPLOYMENT HISTORY

Barista/Team member, Pret
London
Jun 2021 — Oct 2022

As a barista and team member at Pret, I gained valuable experience in a fast-paced environment, making coffee efficiently while maintaining quality and customer service. I collaborated closely with colleagues, completing tasks on time and supporting each other during busy periods. My proficiency in using coffee equipment enabled me to prepare various beverages accurately, while also developing strong interpersonal skills to handle customer queries and complaints.

Barista/Bartender, The Monkey leaf cafe
london
Jun 2023 — Present

EDUCATION

Master's in Computer Science, King's College London
London
Sep 2021 — May 2025

Relevant modules:

- Foundation of Computing 1 and 2 (84%,94%)
- Programming Practice and Application (69%)
- Database Systems (76%)
- Data Structures (76%)
- Introduction to Artificial Intelligence (86%)
- Operating Systems and Concurrency (90%)

First and second year: First Class Honors

A-level, King's College London Math School
London
2019 — 2021

- Maths A*
- Further Maths A*
- Physics A
- Computer Science A (AS level)

GCSE, Lambeth Academy

- 9: Maths, Biology, Chemistry, Physics, English Literature, and Russian
- 8: History
- 7: Geography

- 6: English Language
- A: ICT

PORTFOLIO

Food Logging App

As part of a team project, I contributed to the development of a mobile app using React Native and JavaScript, which required us to learn these technologies from scratch. Our app aimed to help users achieve their dietary goals through gamification and social networking. I took on the responsibility of setting up the online database and integrating social media features into the app. This project provided me with valuable experience in implementing and working with databases and allowed me to further develop my skills in mobile app development.

Music School Management System

My team and I created a website using Python and Django. The website was designed for students and parents to request music lessons, with administrators managing bookings and payments. During the project, I gained valuable experience in CSS and HTML, allowing me to create a visually appealing and user-friendly website.

AI in games

I developed two projects using PyGame: a Chess game with an AI opponent using the Minimax algorithm, and Minesweeper with an automated solver. Through these projects, I gained hands-on experience in implementing complex game mechanics and AI algorithms.