Illia Borshch

Software Engineer Intern

Profile

I am a dedicated and hardworking student in **Computer Science** and **Mathematics**. I have a track record of creating scalable and efficient solutions and my commitment is unwavering as I aspire to continue to work in a team and develop top-tier solutions for our world.

Employment History

Software Engineer Intern at Optimised, Bristol

June 2023 — August 2023

- Implemented over 20 back-end components and features like PowerBI migration with our app using PowerBI JavaScript API, Microsoft SSO using Microsoft API. These efforts have resulted in substantial improvements in security, data representation and user experience.
- Communicated and worked together with a team of software engineers and data engineers. Learned about work management with the team using Jira software.
- Worked with SMTP, OAuth2 protocols, OutSystems framework,
 Python Pandas, JavaScript. Learned about Azure SQL Server,
 , trunk-based development and web-development, data analysis best practices.

Education

St. Brendan's College, Bristol

September 2023 — Present

A student of Mathematics, Computer Science and Further Mathematics.

Courses

C++ programming language, stepik.com

Python software engineer, stepik.com

Android Jetpack Compose developer, udemy.com

Algorithms & Data Structures, stepik.com

SQL practical bootcamp, stepik.com

Computer Graph Theory, stepik.com

Python Flask introduction, stepik.com

Details

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Links

LinkedIn GitHub LeetCode

Skills

Python FastAPI

MySQL

Azure SQL Server

Outsystems

Algorithms & Data Structures

Kotlin Jetpack Compose

JavaScript

C++

Git