

Kostas Kilda

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About me

I am skilled, smart and highly motivated computer science student at Newcastle University. In the university my areas of focus are Java and Python programming languages, besides that, I am also further expanding my programming knowledge by learning HTML and CSS outside of the university. My long-term goals are to apply my university knowledge and gain practical expertise in industry through employment.

Technical skills

- 1 year of experience with **Java** and **Python**.
- Experience with frameworks, such as **Hibernate** and **Flask**.
- 6 months of self-taught learning with **CSS** and **HTML**.
- 3 years of experience with **GitHub**.

Soft skills

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|---------------------|------------------------------------|
| • Teamwork | • Efficient research capabilities |
| • Critical thinking | • Communication |
| • Creativity | • Fluent in English and Lithuanian |

Education

- Third-year student at Newcastle University.
- Second-year Newcastle University computer science average mark 79.3%.
- First-year Newcastle University computer science average mark 73.75%.
- Scored 86% in the Lithuanian state computer science exam in 2020.
- Graduated Vilnius Vytautas Magnus gymnasium with a GPA of 9.34/10.

University projects

Online educational game

- **Responsibilities:** Handling the entire front end, implementing extra features in the back end, and maintaining the stability of the website.
- **Features:** Register, login, scoreboard, and leaderboard systems linked with the database and the game.
- **Tools and languages used:** Python, HTML, CSS, MySQL, GitHub, Flask.
- **Skills enhanced:** Teamwork, research, and communication.

LotteryWebApp (website security)

- **Responsibilities:** Implementing security features into a web application to prevent malicious attacks.
- **Features:** Input validation, error handling, encryption, decryption, hashing, access management, user logging and two factor authentication.
- **Tools and languages used:** Python, HTML, CSS, MySQL, GitHub, Flask.
- **Skills enhanced:** Critical thinking, research, and development.

Personal projects

Personal website

- **Tools and languages used:** HTML, CSS, GitHub, JavaScript.
- **Live website:** <https://kostaskilda.github.io/personalWebsite>

Hobbies

- **Folk dance group “Ugnele”**

I was a big part of “Ugnele” folk dance group in Lithuania for 8 years. We performed in concerts a few times a year within the country as well as concerts abroad to represent ourselves and national traditions. By dancing for so long I improved teamworking skills as well as strengthened leadership capabilities as I was the captain of the dance group for the last 5 years.