Oleksandr Podynihlazov

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<u>LinkedIn</u>

PERSONAL PROFILE

A highly knowledgeable, analytical, and driven student with four years of non-commercial experience in Information Technology, enhanced by diverse academic opportunities across multiple countries. Proven ability to adapt, learn, and implement new technologies in academic and freelance projects. Passionate about problem-solving and committed to professional growth in the field of IT.

EDUCATION AND TRAINING

2023 – Present | Technology University Dublin, Ireland, Dublin
Bachelor's Degree in Computing with Machine Learning and Artificial Intelligence
Achieved excellent grades in programming subjects and strong performance in IT-related
courses.

Plan to complete the degree and potentially pursue a Master's at a leading global technical university.

2021 – Present | Igor Sikorsky Kyiv Polytechnic Institute, Ukraine, Kyiv Bachelor's Degree in *Metrology and Information Measuring Technology*Achieved excellent grades in programming subjects, with good to excellent performance in IT-related courses.

Plan to complete the degree and potentially pursue a Master's at a leading global technical university.

2022 - 2023 | Kerry College, Clash West, Tralee, Co. Kerry Software Development NFQ QQI Level 5.

2019 - 2021 | Optical and Mechanical College of Taras Shevchenko Kyiv National University, Ukraine, Kyiv Software Developer NFQ QQI Level 5.

2010 – 2019 | Pochaiv Secondary School, Ukraine, Pochaiv Leaving Certificate.

EXPERIENCE

Freelancer | Web Parsing and Store Setup (2024 – Present)

- Perform web scraping and product imports for e-commerce websites using Python and Excel.
- Customize and configure online stores on the Horoshop platform (a Ukrainian equivalent of Shopify).
- Provide backend support for data management and process automation.

GitHub: https://github.com/OleksandrPodynihlazov
Includes projects on data science, machine learning, and web development.

KEY SKILLS

- Programming Languages & Technologies:
 - Python (2.5 years) used in web scraping, bot development, machine learning certifications, and academic projects.
 - HTML, CSS (1 year) applied in web development, particularly in academic and freelance settings.
 - Django, Bootstrap applied for backend development and responsive design in recent projects.
 - o C#, C++, Java (intermediate, gained during coursework).
- **Git** experienced in version control for collaborative and solo projects.
- Mathematical skills strong foundation in problem-solving and algorithmic thinking.
- Excel proficient for data manipulation and automation in parsing tasks.
- **Freelance communication skills** daily communication with clients regarding project requirements for parsing and site configuration.
- **Team management** Effectively guided team collaboration and ensured timely project completion during hackathons and university group projects, consistently meeting deadlines and building strong time-management skills in the process.
- **Independent problem-solving** ability to work solo, deeply focus on tasks.

CERTIFICATIONS

- Introduction to Git and GitHub, Google (2023)
- Introduction to Back-End Development, Meta (2023)
- Version Control, Meta (2023)
- Introduction to Databases for Back-End Development, Meta (2023)
- Oracle Academy Java for AP Computer Science, Oracle (2023)
- Python for Data Science, AI & Development, IBM (2023)
- Python Project for Data Science, IBM (2023)
- Tools for Data Science, IBM (2023)

ACHIEVEMENTS AND AWARDS

• Transforming Health Hackathon (2024)

Developed an online e-library portal for Tallaght University Hospital using Django, HTML, CSS, JavaScript, LiteSQL, and Git.

ADDITIONAL INFORMATION

- Languages: Native Ukrainian and Russian, Upper-intermediate English
- Interests:
 - New technologies
 - RaspberryPi
 - o Fitness and health maintenance
 - o Role-playing board games, with experience as a Master of the Game