

Abel Orban

Survey Programmer

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SKILLS

Programming Languages: Python, JavaScript, TypeScript, C, C++, Java, SQL, PHP

Web Development: HTML5, CSS3, SCSS, Angular

Automation & Tooling: Workflow Automation, Python Scripting, Developer Tooling, CLI Tools, Browser Extensions

Platforms & Tools: Git, VS Code, Sublime Text, JetBrains IDE Suite, Linux, Bash, Microsoft Excel

Technical Expertise: Data Processing, Data Transformation, Debugging, Software Testing, API Integration

Domain Knowledge: Decipher/Forsta, Survey Scripting, Quota Management, Metaforms

PROFESSIONAL EXPERIENCE

07/2022 – Present
Brasov, Romania

Survey Programmer, Dynata

- Co-led a multi-country tracker project across multiple waves, implementing scripting and workflow improvements that increased data clarity and streamlined survey development.
- Developed internal automation tools, including a [quota generator](#) and quota-marker fixer, reducing repetitive manual work and improving consistency across survey scripts.
- Led the team's transition from Sublime Text to Visual Studio Code, developing and supporting [custom extensions](#) while helping modernize the scripting environment and reduce tooling costs.
- Integrated Metaforms into the scripting workflow and developed custom rules to extend its capabilities and improve survey development efficiency.
- Develop and maintain custom survey functionality using Python, JavaScript, XML, HTML/CSS and Decipher, translating complex questionnaire requirements into production-ready implementations.

06/2021 – 11/2021
Brasov, Romania

Application Developer, Atos

- Contributed to the migration of an enterprise application environment from SUSE Linux Enterprise 11 to SUSE 15, working with Bash, Git and Linux CLI tooling.
- Implemented bug fixes across multiple areas of the company's product and collaborated with the development team using Jira and Confluence.

06/2017 – 09/2017
Brasov, Romania

Junior Software Developer, Fuelplus

- Developed Angular 2 components from UI mockups as part of the migration of the company's product to a modern web framework.
- Built reusable web components using HTML5, CSS3 and JavaScript, with additional experience in SCSS and Bootstrap.

EDUCATION

2023 – 2026
Brasov, Romania

Bachelor's Degree in Computer Science, Universitatea Transilvania

LANGUAGES

Hungarian
Native (Mother Tongue)

Romanian
C2

English
C2

German
A2

PROJECTS

[Decipher VS Code Clips](#)

Ported and improved upon the Decipher Sublime Clips extension as part of the team's transition to VS Code.

[Dequoted](#)

An app that speeds up quota generation and editing.