Andreea Brîndea

Junior Software Engineer



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in Andreea-Florina Brîndea

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Cluj-Napoca, Romania

SKILLS

- JavaScript
- C#
- Go
- SQL
- CSS
- HTML
- Git
- Docker

COURSES

C# Training, *JuniorMind*

10.2023 - present Cluj-Napoca, Romania



Romanian - Native

English — Fluent

German — Conversational

ABOUT ME

I am an aspiring software engineer driven by a lifelong passion for technology, which began in childhood through computer games.

Through two internships, I've developed technical foundations while increasing my enthusiasm for problem-solving. I thrive in collaborative environments, where transparency and teamwork are valued.

I'm dedicated to continuous learning and growing both professionally and personally to become more skilled and attentive to details.

WORK EXPERIENCE

Westernacher Consulting, Software Engineer Intern

07.2023 - 09.2023 | Cluj-Napoca, Romania

As part of a team guided by a mentor from Bulgaria, I gained foundational knowledge of JavaScript and frontend development.

Devnest, Software Engineer Intern

01.2023 - 03.2023 | Cluj-Napoca, Romania

During this internship, I acquired proficiency in Go and essential coding practices, such as single-responsibility principle and code reuse.



PROJECTS

Queen Meowria 🛮

Description: Web application for symptom prediction and symptom monitoring.

Users can select their symptoms and will get an intuitive diagnosis and app will save the symptoms with the actual time.

Technologies: Python, Go, PostgreSQL, Docker, React

Source code: Frontend ☑ Backend ☑ AI Model ☑

Achievements: I gained knowledge of microservices vs. monolithic architecture, as well as integrating AI into two conventional API.

Kitchen Stories 🛮

Description: Web application for posting recipes. Users can register, login, post and view recipes.

Technologies: Go, HTML, CSS, Javascript, Docker

Source code: Backend ☑ Frontend ☑

Achievements: I improved my skills in full-stack development and user authentication.

TillPayDay 🛮

Description: Web application which calculates upcoming pay days based on the user's usual pay day input. It takes national holidays and weekend days into account and recalculates the pay day.

Technologies: Go, Javascript, PostgreSQL, Docker

Source code: Backend ☑ Frontend ☑

Achievements: Improved skills in frontend-backend integration, writing **Dockerfiles**, and hosting web applications.



EDUCATION

Master's Degree, Data Science in Industry and Society,

Babeş-Bolyai University

10.2023 - present | Cluj-Napoca, Romania

Bachelor's Degree, Mathematics and Computer Science,

Babeş-Bolyai University

10.2020 – 07.2023 | Cluj-Napoca, Romania