Robert-Adrian Haranguş

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EDUCATION

Babes-Bolyai University,

Cluj-Napoca, Romania

Bachelor of Science in Computer Science

Oct 2021 - Jul 2024

• Relevant Coursework: Operating systems (Linux), Data Structures, Graph Algorithms, OOP, web programming, software engineering, databases, advanced programming methods

Work Experience

METRO.digital,

Cluj-Napoca, Romania

Frontend Developer, Design System team

Mar 2023 - Present

- Relevant Skills: React, TypeScript, customer interaction, web components, styled components, accessibility
- Worked in the design system team, building a web component and React component library
- Developed several **new components** for the library from the ground up and helping with the maintenance of existing library features, as well as taking part in important **decision making** sessions for the direction of the library
- Carried on interviews and live feedback sessions with **clients** of our library

ddroidd Limited,

Cluj-Napoca, Romania

Frontend Developer Intern

Jul 2022 - Sep 2022

• Built a React application from the ground up to facilitate clocking in and out of work for company internal use

• Relevant Skills: React, TypeScript, Prime React, HTML 5, SASS, Figma, APIs, Responsive Design

PROJECTS

Gists Browser | potatogolden76.github.io/gists-browser | React, TypeScript, SASS, GitHub API

2022

- Website that allows you to browse the public gists of any GitHub user
- The website provides a fast and responsive interface, complete with a syntax-highlighting code viewer

Toy Interpreter | https://github.com/PotatoGolden76/toy-interpreter | Java, OOP

2022

A toy interpreter for a fictional programming language, built using Object Oriented Programming, as part of a
university assessment.

Extracurricular Activities

ROSPIN Ambassador in Cluj-Napoca | 2022 - 2023

Lead of local robotics club | 2019 - 2021

Hateg Country UNESCO Dinosaurs Geopark Ambassador | 2017 - 2024

AWARDS & COMPETITIONS

UniHack | Winner of 2 prizes | 2022

Open Banking Hackathon | finalist | 2022

iTEC Game Development Hackathon | participation | 2019, 2023, 2024

National Olympiad in Informatics | 3rd place at the Regional Stage | 2019

Olympiad of Innovation and Digital Creation (InfoEducatie) | 2nd place at the regional stage | 2018

National Olympiad in Informatics | participation at the National Stage | 2017

TECHNICAL SKILLS & PASSIONS

Languages: Python, C++, Java, HTML5/CSS3, TypeScript, GDScript

Frameworks and Libraries: React, Tailwind, Bootstrap, Fast-Noise C#

Developer Tools: Git/GitHub, Figma, Visual Studio Code, JetBrains tools, Unity 3D, Godot, Eclipse IDE

Concepts and Paradigms: Data Structures, Algorithms, Test Driven Development, Layered Architecture, Modular

Design, Object Oriented Programming, Procedural Programming

Spoken and Written Languages: Romanian (native), English (C2 proficiency)

Passions: Reading, Hiking, Running, Biking, Tabletop Roleplaying Games, Dungeons and Dragons, Video Games,

Game Development, Guitar, Electronics, Robotics