

# Robert-Adrian Haranguş

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## EDUCATION

**Babes-Bolyai University,**

*Bachelor of Science in Computer Science*

**Cluj-Napoca, Romania**

*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,**

*Frontend Developer, Design System team*

**Cluj-Napoca, Romania**

*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,**

*Frontend Developer Intern*

**Cluj-Napoca, Romania**

*Jul 2022 - Sep 2022*

- **Relevant Skills:** **React**, TypeScript, Prime React, HTML 5, SASS, **Figma**, APIs, **Responsive Design**
- Built a **React** application from the ground up to facilitate clocking in and out of work for company internal use

## PROJECTS

**Gists Browser** | [potatogolden76.github.io/gists-browser](https://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**

**Haţeg 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