

# Gabriel Radu Stanca



E-mail:  
radu.hakuo@gmail.com

Phone:  
RO: +40769265471  
UK: +447404764247

Address:  
Milcov 6, Timisoara

## Summary

I graduated with honors in Computer Science, with a particular focus on web development. Along the way, I've worked on projects involving AI, server scripting, server-side programming, and robotics. I'm comfortable working with both statically and dynamically typed languages, and I genuinely enjoy programming. I often find myself working on personal coding projects in my free time.

## About me

I'm passionate about reading, especially fiction, and I enjoy video games that focus on storytelling, puzzles, and problem-solving. I also enjoy activities that challenge me mentally, like chess, and I'm proud of being able to solve a Rubik's Cube in around 30 seconds. I'm a collector at heart, with over 200 volumes of manga and more than 180 video games in my collection. These hobbies reflect my attention to detail, my appreciation for creativity, and my commitment to pursuing what I enjoy.

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## Skills

- **HTML, CSS and JavaScript**

Most of my courseworks throughout university and college have been related to web dev. This helped me get familiar with features like asynchronous code, classes, the DOM, event-driven programming, HTML canvas and more. Also, most of my personal project are done in JS.

- **Java**

Like most programming languages on this list, I gained most my knowledge working on projects for university.

- **Python**

It was the first programming language I actually learned and in my first year I spent several hours on scrap projects and console text games with menus, statistics, inventories, fighting and buying functions.

- **Debugging and Problem Solving**

Not everyone's but one of my favourite tasks, I always spend the extra time testing and finding errors. I enjoy the puzzle-like aspect of it and most often I spend a good amount of time trying to come up with a solution myself before searching for an answer.

- **Team work**

I am self-motivated: however, I am comfortable with group projects as I've been doing them for the past 7 years in college/university, so I gained the ability to understand other people's plans and learned to both give in and push my ideas when needed.

- **GitHub**

On this platform, I manage my projects and share features and commands. I have also used Git in a team project and gained valuable experience sharing my work on the platform and collaborating with team members.

- **Google Firebase**

Over the summer I created a few scrap and test projects testing online functions using firebase.

- **Other skills/software**

- MongoDB
  - C++
  - Excel/Word/PowerPoint
  - Visual Studio
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## Studies

--September 2021 - July 2024

**BSCs (Hons) Computer Science:**

**Computer Science and Engineering**

University of Westminster (London)

Year one:

- Software Development -Python
- Mathematics for Computing
- Trends in Computer Science
- Computer Systems Fundamentals
- Software Development - Java
- Web Design and Development

Year two:

- Object Oriented Programming
- Database Systems
- Robotic Principles
- Software Development Group Project
- Client-Server Architectures
- Server-Side Web Development

Year three:

- Applied AI
- Usability Testing and Evaluation
- Advanced Server-Side Web Programming
- Cyber Security
- Computer Science Final Project

--September 2019 - July 2021

**BTEC L3 Extended Diploma in Computing**

West Thames College (London)

--September 2018 - July 2019

**BTEC L2 Extended Diploma in Information and Creative Technology**

West Thames College (London)

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## Work experience

I have actively participated in work experience seminars and projects organized by companies such as Heathrow and the NHS during my time at college and university. One of my courses, Work-Based Learning (WBL), involves collaborating with a team to develop a program for a real company, allowing me to gain hands-on experience in a professional environment.

Many of my academic projects were structured to mirror real-world work scenarios. These included working from detailed briefs for simulated companies, dividing tasks into sub-deadlines, and collaborating in teams to meet project goals. These experiences have given me practical insight into professional workflows, teamwork, and time management, which I am eager to bring to my future roles.

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