

Iosif Stefan Vladimir

Age: 21

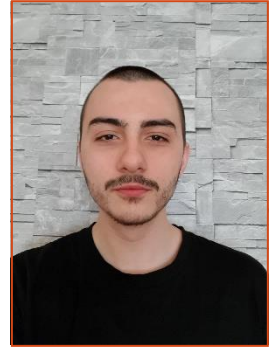
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About me:

My passion for computer science began with the Academy+Plus programming school. I then further-developed my skills through online research, courses and coding books.

Objective:

I'm currently looking for a challenging software development position in which I would get the chance of working with experienced engineers, expand my array of knowledge and improve myself.

Technical skills:

- Basic data structures and algorithms
- Experienced with C# and .NET Framework, but also familiar with C, Java and Python
- Basic knowledge of HTML, CSS, Bootstrap, JavaScript and SQL
- Good understanding of OOP and MVC
- Basic knowledge of working with data retrieval through RESTful APIs and ORMs

Soft skills:

- Fast learner
- Team player
- Creative
- Problem solver

Projects:

- **YouTube Downloader – C#** - Basic application that implements query calls on the user's behalf, to the Google Api through OAuth 2.0. Displays lists with a user's playlists and liked videos and features download functions in both .mp3 and .mp4 format.
- **Steganography App – C#** - An application able of encoding user input into .png images and decoding messages from them, by splitting ARGB pixel data and using the least significant bits.
- **FDF – C** - 3D User input renderer. Features implementations of computer graphics foundations. Renders a wireframe out of specific user input which can be rotated and zoomed.
- **Swingy – Java** - Terminal-based rpg game. It features several hero classes, droppable and equipable items, all stored in an embedded relational database. Save & load persistence system. Self-made algorithm for generating random dungeons.
- **MircRipOff – JavaScript** - Client-side messenger app based on sockets and Ajax
- **StockTrader – Python** - Simple web app that works with the IEX Api in order to retrieve stock prices.
 - + Other less significant projects are available on my Github account.

Education:

- Academy+Plus – **2017 - 2018**
- Bucharest School of Economics – FABIZ (English) **2017 – present**