



Radu Nicolae Petrachioiu

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CONTACT

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👤 <https://github.com/RaduNicolae8> (GitHub)

ABOUT ME

I consider myself proactive, always on the lookout for new information in order to improve my skills. In my free time, I enjoy playing chess, online games with friends and watching tutorials in order to learn new programming tools.

WORK EXPERIENCE

14/02/2023 – 14/05/2023

Software Engineer Intern Cegeka

- I had the opportunity to work in an agile team creating the server-side for a website designed to help medical staff manage their patients efficiently.
- Technologies used: Java Spring Boot, PostgreSQL database, Git, Docker

01/07/2023 – CURRENT

Junior Full-Stack Software Engineer Esolutions

During my time at Esolutions, I have worked in 2 agile teams building responsive web applications from scratch. During my time, I was involved in every part of the developing life cycle, from building the business logic to making CI/CD pipelines and creating a responsive client side for our projects.
Technologies used: Java Spring Boot, React JS, Golang, HTMX, Docker, Git, Groovy, Spock

EDUCATION AND TRAINING

23/09/2019 – 30/06/2023

Bachelor in Engineering (ETTI English) Faculty of Engineering in Foreign Languages (FILS), UPB

01/10/2023 – CURRENT

Master in Engineering (CTI - SSA) Faculty of Automatic Control and Computer Science (ACS), UPB

SKILLS

Programming

Languages: Java, Go, JavaScript, HTML, CSS, SQL, C++
Frameworks: Java Spring, Gin, ReactJS, HTMX, NodeJS, Flutter
Concepts: Object Oriented Programming, Data Structures and Algorithms
Developer Tools: Git/Github, Visual Studio Code, JetBrains Suite

Certifications & Projects

• SaveMe

Save Me stands as the innovative solution developed by me and my team, Bits Please, during the ESolutions 2023 Hackathon, where we managed to win the hearts of the people and also take the first place. This application is meant to make a significant improvement in providing safety for vulnerable people.

Technologies Used: React Native, Firebase Database, Firebase Storage, Expo Cli, Twillio

<https://github.com/RaduNicolae8/SaveMe>

• EasyService

EasyService is a web application which aims to bridge the gap between service providers and consumers, offering a centralised platform similar to fiverr, with some creature comfort additions such as the ability to make service requests and an increased overall transparency.

<https://github.com/RaduNicolae8/BE-Diploma-Project>
<https://github.com/RaduNicolae8/FE-Diploma-Project>