



Ionut-Alexandru Mincu

Junior Full Stack Developer

I am a persevering, ambitious, determined junior full stack developer who learns quickly and has a great passion for web development. I am able to design, code and deploy in an organized and efficient manner. I enjoy learning anything and everything.



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SKILLS

Java Spring

Hibernate Jpa

SQL Design Patterns

HTML CSS

JavaScript Angular

Thymeleaf SASS

LANGUAGES

English

Professional Working Proficiency

INTERESTS

Fitness Travels

Football Music

EDUCATION

Computer Science Transilvania University

10/2017 – 07/2020

Brasov

Courses

- Knowledge gained: OOP, SQL, C++, C#, Java, Spring, Design Patterns, Algorithmics.

WORK EXPERIENCE

Intern Siemens Romania R&D

04/2019 – Present

Brasov

Achievements/Tasks

- I had the opportunity to participate in a wide range of courses such as java, c#, sql, soft skills development and git. From here I started to be passionate about web development.
- Developed a full-stack web application, "Health", using Thymeleaf that allows users to improve their lifestyle. Logic is developed using Spring technology, also the actions, progress and user data are stored in a MySQL database.
- Designing and implementing the bachelor degree application.

PERSONAL PROJECTS

Mobile Data Transfer (03/2020 – 03/2020)

- Technologies used: Angular, Angular Material, Firebase and Spring.
- Its main purpose is to help customers upload their data file (number of calories burned, sleep analysis, steps taken, etc.) from xiaomi products, which will be viewed in another application.
- Data is transferred by communicating with a server developed in Spring through various http methods.

Fit Buddy (03/2020 – 06/2020)

- Technologies used: Java, Spring, Spring Security, Spring Data Jpa, Hibernate, MySQL, HTML, CSS, JavaScript, JQuery, Thymeleaf, HighCharts, XML.
- Fitness and health web application meant to helps users change their lifestyle by monitoring daily effort and energy intake.
- In addition to monitoring, the application through various experts provides users with a wide range of options (training plans, nutrition plans) specially created for the fulfillment of certain physical objectives.
- This application communicates with the mobile data transfer application receiving data from users who use different products from xiaomi. This data are displayed as tables or graphs.

Refresh (06/2020 – 06/2020)

- Technologies used: HTML, SASS, JavaScript
- Refresh is a personal project developed to promote smoothies.
- Users can view a wide range of smoothies and they can delete or add ingredients based on their preferences. At the end, they can visualize their products added to the shopping cart and purchase them.

Salariometru (02/2020 – 02/2020)

- Technologies used: Angular, HighCharts.
- The user that accesses this application has the opportunity to find, based on his gross salary, different deductions of the employer, the net salary, the full salary and to visualize a chart divided into different tax categories.