Andrei Iuga
Software Engineer

Personal Info

E-mai:
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+40 722 510 399

Soft Skills

- Extremely creative
- Good aesthetic eye
- Teamworking
- Ambitious
- Highly adaptive
- Good manager

Technical Skills

JavaScript (ReactJs, NodeJs, etc..)
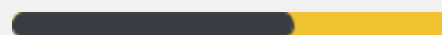advanced

HTML5 & CSS
advanced

Python
good

Java
good

PHP
good

C/C++
good

Languages

English
advanced

Italian
good

French
basic

Experience

Nov 2019 - Present

Front-End Developer & Designer
AIPSS AIPSS (https://aipss.ro/)

- **Front-End Developer & UI/ UX Designer** for a Digital Town Hall/Public Institution web application **(ReactJs, Redux, SASS, REST)**
- The application is designed for public servants inside institutions but also for citizenz/public persons, it is **fully responsive** and **modernly designed**.

Augt 2018 - Nov 2019

Front-End Developer
METRO SYSTEMS *Metro Systems*

- **Front-End developer** for a store management application (**ReactJs**, **Redux**, **Jest, SASS, REST**)
- **Full Stack JavaScript deveoper** for an application used internaly by HR department   (**NodeJs**, **ReactJs**, **Redux, MySQL, REST**)

Jun 2016 - Jul 2018

Front-End Developer & Designer
Beagle.ai (startup)

- **Front-End Developer & UI/ UX Designer** for 2 web applications projects (**ReactJs**, **Redux**, **SASS, REST**)
- **Managed** the overall development for the 2 web application prjects
- **Developed and designed** parts of the **UI** and **UX** for all of our other projects (**ReactJs**, **Redux**, **SASS**)

Education

Oct 2014 - Jul 2018

Bachelor Degree In Computer Science
University "Politehnica" of Bucharest

- Artificial Intelligence specialization (C4)
- Relevant courses: Machine Learning, Artificial Intelligence, Web Programming, Parallel and Distributed Algorithms, Analysis and Design of Algorithms
- Innovation Labs participant with an Desktop/Android/IOS application for organic food distribution
- Average over 4 years of study: 8.25 out of 10

Personal Projects

Founder & Front-End Developer at BeOnTime (Startup)
- *Front-End and Back-End Developer for an urban mobility web application (ReactJs, Python, Redux, Google maps, SASS)*
- *Reached Innovation Labs 2019 Finals and won a special price from Orange*
- *Participated at VIVA Tech 2019 in Paris as a startup*

Curriculum Vitae - Semantic Extractor and Analyzer
Uses geometric structure of curriculum vitae documents to extract meaningful information and build a tree structure with the informations found. Works on PDF format. (Python)

Snake Online Multiplayer
Developed the back-end and front-end for a web game where "unlimited" users can play snake in pairs of two, fighting for food, or solo, trying to beat the best score(JavaScript, PHP, HTML).