

AlexandruTache

Contact

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Education

From: 2012 **BA in Computer Science**
University of Cambridge, UK

Working Experience

From: 06-2013 **Undergraduate Research Opportunities Programme** University of Cambridge
To: 09-2013
Worked in a team of 6 undergraduates and 2 professors at the University of Cambridge to develop new online tools for teaching. These tools are already used successfully by several colleges.

Implemented in Java a system that was able to split, merge and organize PDFs.

From: 03-2012 **Web Developer and co-founder at Netbaiji.com** Bucharest, Romania
To: 10-2012
The startup provided personal web crawling services coupled with notifications on when important pages changed their contents.

Worked in a team of 4 using Python, Django and PhantomJS.

From: 06-2011 **Web Developer at Okapi Studio** Bucharest, Romania
To: 09-2011
Implemented a web app that was able to process video adds into different format specifications for TV stations.

Worked in a team of 3 using Python, Django and FFmpeg.

Technical Skills & Achievements

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|---------------|--|
| Languages | Proficient: Python, Javascript Intermediate: Java, Scala, C, Ruby, CSS Basic: C++, Bash, ML |
| Databases | Postgresql (Intermediate), MongoDB (Intermediate) |
| Working Tools | Linux, Vim, Git |
| Other Tools | PhantomJS, Latex |
| Awards | Silver Medal at the Balkan Olympiad in Informatics 2011 Silver Medal at the Balkan Olympiad in Informatics 2010 First place at the Web Development section of the Fii Competition 2012, Romania |

Side Projects

In 2012

Studnote

Offers online notes integrated with common Web Services such as Facebook, Google Docs, Google Calendar, Twitter, etc.
Written in Python and Django

In 2011

Perfomante Vianiste

https://github.com/hadesgames/Peformante_vianiste

Software for a contest run anually by my highschool
Written in Python and Django

In 2011

Held a Python and Django web developmennt course at my highschool

In 2010

Held a training course in algorithmic programming for the 9th and 10th graders at my highschool