

AlexandruTache

Contact

hadesgames@gmail.com
UK: +447549640253
RO: +40745668087
Github: hadesgames

Education

2012 - 2015

BA in Computer Science
University of Cambridge, UK

Working Experience

Jun-Sep 2013

Undergraduate Research Opportunities Programme University of Cambridge

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.

Mar-Sep 2012

Web Developer and co-founder at Netbaiji.com

Bucharest, Romania

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.

Jun-Sep 2011

Web Developer at Okapi Studio

Bucharest, Romania

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

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

- | | |
|------|---|
| 2012 | Studnote
Offers online notes integrated with common Web Services such as Facebook, Google Docs, Google Calendar, Twitter, etc.
Written in Python and Django |
| 2011 | Perfomante Vianiste https://github.com/hadesgames/Peformante_vianiste
Software for a contest run anually by my highschool
Written in Python and Django |
| 2011 | Held a Python and Django web developmennt course at my highschool |
| 2010 | Held a training course in algorithmic programming for the 9th and 10th graders at my highschool |