

# AndreiTuta

Data Scientist and Software Developer

## address

Birmingham, UK  
Pitesti, RO  
Willing to  
relocate

## contact

tuta.andrei96@gmail.com  
Skype:tuta.andrei96

## web

linkedin.com/in/andreituta  
github.com/andreituta

## languages

Romanian  
★★★★★  
English  
★★★★★  
French  
★★★★★  
Spanish  
★★★★★  
Danish  
★★★★★

## programming

JavaScript  
(AngularJs, React &  
Electron)  
CSS3 & HTML5  
C++, Java  
Python & R (Data  
Analysis, Machine learning)  
Haskell (Learning)

## experience

- 09/17 - Present **Laboratory demonstrator** Paid Part time  
*Birmingham City University*
- Helping lecturers as an assistant during laboratory hours.
  - Equally helping a group of 40 students to understand the curriculum and develop software in Java.
- 10/15 - Present **Student Ambassador** Paid part-time job  
*Birmingham City University*
- Worked as a tour guide presenting the university.
  - Helped lecturers who were demoing during open days with their presentations
- 13- Present **Developer** Freelancing  
*Self-employed*
- Developed websites based on 4 different Javascript frameworks for 5 different clients.
  - Still updating them, upon client request.
  - Also here I include all the projects (see portfolio section)

## education

- 09/15 - 06/18 **BSc in Computer Science** Birmingham City University  
*First year - First : Python, Networking, Web Development*  
*Second year - Second : F#, Database Management, Java*  
*Third year - First(expected) : Artificial Intelligence, Machine Learning, Swift*
- 01/17 - 06/17 **BSc in Computer Science** Universidad de Alcala  
My Erasmus semester in Spain , continuing courses from the UK
- 09/11 - 06/16 **Mathematics and Computer Science** Zinca Golescu National Colege  
A levels in Mathematics and Computer Science

## frameworks

**Node.js** (*Proficient*)  
**Docker** (*Proficient*)

**Flask,Django**  
**Heroku & AWS**

## OS Mastery

GNU/Linux

★★★★★

Server administration

★★★★★

MacOS

★★★★★

Windows

★★★★★

## extracurricular & volunteering

18 - Present **ESO Mentor**

BCU CEBE

16 - Present **President and then Vice-president**

BCU RoSoc

15 - 16 **Assistant**

BCU RoSoc

16 - 17 **Treasurer**

HaCS

16 - Present **Vice president**

Rotaract Club Birmingham

15 - 16 **Secretary**

Rotaract Club Birmingham

11 - Present **Officer,Mentor and Passive member**

Interact Club Pitesti

## portfolio

Scan the following QR code with a QR scanner and you will be directed to a list of my projects, developed for Hackathons,work and freelancing.



*3rd of February, 2018*  
*Andrei Tuta*