# Andrei**Tuta**

#### **Address**

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#### Web & Git

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

# Programming Expertise

SQL Python

ash C/C++ JS/jQuery

Node.Js HTML/CSS

Python

## Experience

Jun 2017 - Sep 2017

2013- Present

Sep 2015- Nov 2016

Jun 2016- Aug 2016

#### **Junior Database Administrator**

Oracle Romania

During the summer I worked as an Intern at Oracle in Romania.I was tasked with helping senior administrators with smaller tasks and automating commands. During the whole internship I managed a total of 30 separate clients requesting assistance or support.

#### **Web Developer**

Freelancer

Software Development, Administration and Web Development for small local businesses and acquaintances who require my technical expertise in any of the categories previously mentioned.

#### **Software Developer**

The Birmingham Business Information Portal

Part-time job as a Hardware and Software Developer. Around December I became Junior programmer with Arduino hardware and Software. Also, worked on Estimote iBeacons integration.

#### **Junior Database Administrator**

Logika IT Solutions

My summer internship for 2016. Administrated Oracle 11c and 12g databases of our clients. Got a really good expertise in MySQL and Oracle Databases management. Also, worked with Java and Shell scripting to automate maintenance processes and activities.

#### **Student Ambassador**

Birmingham City University

Working with the Students Union on Open days and Cooperate events.

### **Education**

Oct 2015 - Present

Sep 2015 -June 2019

BSc in Computer Science

Birmingham City University

First Year - grade: First Modules and Projects:

- Software Development: Python Framework and Games development.
- IT Professionalism: Market and Software Research based on Amazon's Framework
- Networking Essentials: Full working design of a Cisco network
- Web Development: HTML, CSS and JS deployment of a fully working website with .NET backend integration.

Second Year - grade: First Modules and Projects:

- Functional Programming: Review of the Functional Paradigm in Financial Analysis and Data Science.
- Database Administration: APEX integration over an Oracle Environment.

Second semester: Erasmus Scholarship at Universidad of Alcala, Alcala de Henares, Madrid, Spain

- Software Engineering II: R Data Analysis Project development and documentation
- Software Development II: Java Threading Application

# Other Framework Tools Aws CMD Angular Git React.js

## Voluteering

OS

Mastery **GNU/Linux** \*\*\*\*

Mac OS \*\*\*\*

**Windows** \*\*\*\*

Linguistic

profficiency Romanian

\*\*\*\* **English** \*\*\*\*

French \*\*\*\*

Spanish \*\*\*\*

**Danish** \*\*\*\*

2015-Present

Secretary, Vice president and Social Secretary

**Rotaract Club** 

First year, as a member, after 3 weeks while I was in "training" period I took the position of secretary, making notes of our meetings and administrative duties. Second year, I took the position of Vice-president helping our President with duties and events. After, on the following meeting a Social Secretary was needed and as a technology passionate, I also took this position, leading to me building the website of our club and administrating our social

platforms.

2016-Present Treasurer HaCS

While in University, I have joined the Computers Science society, and took a committee position as a Treasurer. I was mostly doing finances, but when events were taking place, I have done the

budget, sponsor paperwork and administration.

**Assistant and President** 2015-Present

**BCU RoSoc** 

When I started university, I joined the Romanian Society as a simple member. Two weeks later, I was proposed to become an assistant of the current president, helping her with the projects and all event management and diplomatic issues inside the Students Union.Later,on the second year,I became the president and organised numerous projects including National Day events, sports events and later on March, the stand of our society during an International Fair.

## **Portfolio & Projects**

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. If you do not have a desire tu install such an application, you can find it here: Github Portfolio Link



2nd of October, 2017 Andrei Tuta