
ANDREI-NICOLAE TUTA



TUTA.ANDREI96@GMAIL.COM



RO: +40725565620
UK: +447843807234



FRAMEWORK INTEGRATION



Full expertise on tools such as Node.js, Git, CMD, Rails and the AWS framework. Also, using UNIX systems taught me how to properly use the Bash shell.

SQL

INTEGRATION



During my internship and second year of university I studied how databases should be managed properly gaining an advanced knowledge in the domain. Also, I learned SQL properly and now I am preparing for Oracle's

EXPERIENCE

SELF EMPLOYED

2013-PRESENT

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

JUNIOR DATABASE ADMINISTRATOR – LOGIKA IT SOLUTIONS

June 2016- August 2016

My summer internship for 2016. Administered 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.

SOFTWARE DEVELOPER – THE BIRMINGHAM BUSINESS INFORMATION PORTAL

September 2015- November 2016

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.

STUDENT AMBASSADOR – BIRMINGHAM CITY UNIVERSITY

October 2015- PRESENT

Working with the Students Union on Open days and Cooperate events. Usually working as a "Meet and Greet" person, walking students around campus and describing them what university life is.

MARKETING – DIANNA ESTETIQUE

March 2014-PRESENT (remotely)

Created the online presence for this beauty salon. Managed their Facebook Page and designed their website while also promoting in closed circles.

EDUCATION

BSC IN COMPUTER SCIENCE - BIRMINGHAM CITY UNIVERSITY,
United Kingdom

Year 1 - grade: First: Projects:

- Software Engineering: Python Framework and Games development
- Networking Essentials: Full working design of a Cisco network.

DBA exam which I will probably take during the summer of this year.

WEB DEVELOPER EXPERTISE ★★★★★

Full stack development experience gained through numerous projects that required me to understand and learn HTML and CSS for the front-end and JavaScript for the back-end.

PROGRAMMING EXPERTISE ★★★★★

In my first year at University I learned Python based on Object Oriented Programming. In the meantime, during numerous Hackathons I also learned how to use all the other programming languages (Java, JavaScript, C++, C# and Ruby) based on this principle.

LINGUISTIC SKILLS

ROMANIAN	★★★★★
US AND UK ENGLISH	★★★★★
FRENCH	★★★★★
GERMAN	★★★★★
SPANISH	★★★★★

- Web Development: HTML, CSS and JS deployment of a fully working website and ASP.NET integration.

Year II - expected grade: First: 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

- Projects TBA soon.

A LEVELS HIGH-SCHOOL – CNL ZINCA GOLESCU PITESTI

Pitesti, Romania

A level in: English, Romanian, Mathematics, Computer Science and Physics

PORTFOLIO

Full portfolio available on the following website:
<https://github.com/AndreiTuta/CV>



VOLUNTEERING/LEADERSHIP

Did you make a difference in charity, or other experiences?

Interact Club Pitesti 2011-2015 - Worked as a member and later on became an Recruitment Officer

Rotaract Club Birmingham 2015 – present First year, as a member, after 3 weeks while I was in “training” period I took the position of secretary and worked until the end of June, making notes of our meetings and events. Second year as a member, 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 related person, I also took this position, leading to me building the website of our club and administrating our social platforms.

HaCS Treasurer 2015-2017 – 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.