

# Andrei Tuta

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## CAREER PROFILE

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A passionate Software Developer with extensive and diversified experience in developing mobile applications, websites, web applications and offering administration services for local businesses.

Knowledge of product-life-cycle management, business development and leading cross-functional teams was gained while managing various other projects and business ideas, focusing on understanding existing and emerging technologies, Software as a Service (SaaS), while minimizing their cost and administering workload.

## PROFESSIONAL EXPERIENCE

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- **URJ 6 Points Sci-tech** Byfield, MA  
*Counselor/Specialist* Jun 2018 - Aug 2018
  - **Counselor:** Camp counselor, tasked with managing and leading daily activities.
  - **Programming assistant:** Helping instructors with running the Programming and Coding workshop, focused on teaching programming in Processing for developing their own projects.
  - **Workshop Instructor:** Running my own workshop, in which participants learned the basic syntax of HTML, CSS, JS and the logic behind coding a virtual Monopoly game.
- **Birmingham City University** Birmingham, UK  
*Programming assistant* Sep 2017 - Jun 2018
  - **Java demonstrator:** Helped groups of students during their laboratory sessions. Tasks involved explaining concepts and helping with debugging their projects.
  - **Innovation Fest Mentor:** Managed and helped two teams of students with the technical development, planning and pitching of their entries for a local technology contest.
- **Oracle Romania** Bucharest, RO  
*Junior Database Administrator* Jun - Sep 2017
  - **Oracle DBA training:** Part of the internship consisted of a training similar to a complete DBA course. During this training, topics such as basic administration, back-up, recovery and automation were covered
  - **Administrator:** After the training was completed, I completely installed and automated two separate databases to execute all the required procedures.

## EDUCATION

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- **Birmingham City University** Birmingham, UK  
*B.Sc. in Computer Science - Data Analysis.Machine Learning and Database administration* 2015 - 2018
- **Universidad de Alcalá** Alcalá de Henares, Spain  
*B.Sc. in Computer Science, Erasmus semester in Spain* Jan - Jun 2017

## PROGRAMMING SKILLS

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- **Languages:** Python, Java, Javascript, Kotlin, SQL **Technologies:** AWS, React, Android Studio, MongoDB

## EXTRACURRICULAR ACTIVITIES

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- **Outward Mobility Ambassador, BCU CEBE** Jan - Jun 2018  
*Managing, assisting and recruiting students for international programs and social media development*
- **President, BCU RoSoc** 2016 - 2018  
*Event planning, budgeting & team management*
- **Secretary, Rotaract Club Birmingham** 2015 - 2017  
*Event planning, PR & note-taking*