

Konstantin Milchev

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EDUCATION

Msc in Information Technology *September 2016 – September 2017 (1st or 2:1 expected)*

Web Application Development (Ruby on Rails)

Information Security

Databases(MySQL)

MA (Hons) Economics (Upper Second Class), University of Aberdeen *May 2016*

Senior Courses:

Mathematics and Statistics, International Economics, Econometrics, Health Economics, Applied Economic Policy Evaluation History of Economic Thought

WORK EXPERIENCE

GitHub Profile

<https://github.com/art3xias23>

Software Developer, Aberdeen City Council & Aberdeen University (honours project) *May 2017 – August 2017*

- Developing a group project website for the Aberdeen City Council as part of Msc IT honours project
- Using development tools such as C# ASP.NET MVC and Angular JS
- Using the SCRUM framework and pair – programming for software development
- Data modeling and server configuration through MySQL Workbench

Data Analyst, Add Energy (part-time) *March 2017 – present*

- Working as part of the Aberdeen office Bill of Materials' team.
- Develop excel VBA code for template consolidation.
- Update and further develop a MS Access Database. This includes writing macros and SQL queries.
- MS Access Data Security through front/back end separation

Staff Development Intern, University of Aberdeen *June 2015 – August 2015*

- Developed surveys and analysed statistical data via SNAP Professional 11
- Created and supervised seven focus groups with all levels of Aberdeen University staff.
- Created a report stating how the Early Management, Middle Management, Head of School and International Leadership development programs of the university could be improved.
- Created a poster visualising all major areas of my internship.

EY Student Brand Manager *September 2014 – June 2015*

- Develop the EY brand on campus through various promotional channels.
- Use my existing network of contacts within societies, campus media and the student union to identify opportunities to support EY local marketing needs.
- Implement promotional campaigns throughout the academic year.
- Provide relevant and timely feedback and ideas on how to improve EY marketing strategy on campus.

SKILLS & ABILITIES

Communication: I have developed great communication skills by working with students, staff and colleagues from different national backgrounds by being an active member of the university and the workplace. I am confident enough to speak freely in public and convincing in expressing my true goals and ambitions which helped me become the Vice - President of the University's basketball club.

Teamwork and Leadership: My teamwork and leadership skills date back to high school when I was a vital part of my home town's basketball team. I have further enhanced them in Aberdeen by participating in various sport clubs, societies, business and group projects.

Organization: I organized several events and meetings within the basketball club, I arranged study groups for a number of my academic courses and I also organized events where students were able to meet EY representatives.

IT: Ruby on Rails, Excel VBA, MS Access, C / C++(beginner), Word processing (Microsoft Word), Spreadsheets (Microsoft Excel), Database (Microsoft Access), Presentation (Microsoft PowerPoint), Information and communication (email and internet), Developing adverts (InDesign, Photoshop and CorelDRAW), SNAP (Questionnaire design and analysis), Web design (Dreamweaver)

Languages: English: Fluent Level, German: Conversational Level, Russian: Fluent Level, Bulgarian: Native Language

ACHIEVEMENTS AND INTERESTS

Aberdeen University Demonstrator: Help and mentor students during their Ruby tutorial for the Web Application Development course.

STAR Award (University of Aberdeen): Silver Star Award – Class Representative

Vice - President: Aberdeen University Basketball Club 2014

Class Representative: University of Aberdeen. Econometrics, Mathematical and Statistical Methods in Economics and Health Economics (3rd year courses).

AberdeenCityLab: Worked with fellow students and Aberdeen City Council representatives in order to devise a solution to road traffic enhancement for the Aberdeen region with regards to ongoing projects such as the ACC City Centre Masterplan, 2016

Student Ambassador: University of Aberdeen (Conducting tours and Help desk assistance)

Students 4 Students Mentor: University of Aberdeen, 2015

Lead Headhunter: Sanctuary Graduates, 2016

University Memberships: Basketball club, Economics society, Business and Enterprise Society and German Society at the University of Aberdeen

Accreditations: Certified Pool/Waterpark Lifeguard and First Aider (Bulgarian Red Cross)

Scholarships: In 2012 I was awarded a one year "American Foundation for Bulgaria" scholarship for outstanding achievements in regional and national competitions in the academic subject of History.

REFERENCES

Dr. Bruce Scharlau

Senior Lecturer

Aberdeen University

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Dr. Nigel Beacham

Lecturer

Aberdeen University

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