

Raluca Georgescu

MSC WEB SCIENCE AND BIG DATA ANALYTICS STUDENT

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EXPERIENCE

Research Intern in Machine Learning | Cambridge, UK

Microsoft Research | Jun 2017 - Sep 2017

- Part of the InnerEye team, which develops computer vision models for medical image analysis. My project aims to scale these models to an architecture that handles large amounts of input data using virtual compute nodes

Software Development Engineer Intern | London, UK

Salesforce | Jun 2016 - Sep 2016

- Enhanced the Advertising Studio platform's usability by adding a feature that allows users to save configurations of their campaign reports view
- Used AngularJS, Karma, Jasmine and .NET technologies in a test driven development methodology

CodeU Participant | London, UK

Google | May 2016 - Jul 2016

- Member of an exclusive invite-only development program for high-potential EMEA students
- Benefited from mentoring sessions with Google engineers and a 3-day summit at their HQ in London

Software Development Engineer Intern | London, UK

Microsoft | Jun 2014 - Jul 2015

- Boosted user engagement with Bing's autosuggest experience as the main developer assigned to implementing the inline answers that trigger on high confidence prefixes in 6 query categories
- Shipped the project on all Bing markets after an incredibly positive change in user interaction metrics

EDUCATION

MSc Web Science and Big Data Analytics

University College London | Sep 2016 - Sep 2017

Applied Machine Learning, Supervised Learning, Machine Vision, Statistical Natural Language Processing, Information Retrieval and Data Mining, Complex Networks and Web, Web Economics

BSc (Hons) Computer Studies (Computer Science & Web Technologies) - First Class Honours

University of Huddersfield | Sep 2012 - Jun 2016

Final Year Project: Optimising Online Video Streaming for MOOC Platforms in Sub-Saharan Africa

SKILLS

JavaScript	Python	TDD
ASP.NET	Matlab	BDD
Java	HTML+CSS	Agile
C#	SQL	Git

VOLUNTEERING

Web Programmer | Education

League of Romanian Students Abroad | Jun 2016 - Oct 2016

Web Media Consultant | Social Services

One Community Foundation | Nov 2013 - Sep 2014

HONOURS & AWARDS

Chancellor's Prize

University of Huddersfield | Jul 2016

Best Overall Performance on the Final Year Project in Computing and Information Systems

University of Huddersfield | Jul 2016

Grace Hopper Celebration Scholarship

Anita Borg Institute | Oct 2015

Award for Best End-User Value Project

Microsoft, Bing Hackathon | Dec 2014