






KAHRAMAN KOSTAS

✉ kahramankostas@gmail.com
☎ +905077400625
💰 kahramankostas
🌐 <https://sites.google.com/view/kkostas>

► Education

- 2019- **PhD in Computer Science** 
Heriot-Watt University, Edinburgh, Scotland, UK
- 2017–2018 **MSc in Computer Networks and Security** 
With Distinction, GPA:72.0
University of Essex, Colchester, UK
Qualifications: IP Networking and Applications, Computer Security, Converged Networks and Services, Mobile Communications, Networks Laboratory, Network Security, Professional Practice and Research Methodology, MSc Project And Dissertation
Thesis topic : [Anomaly Detection in Networks Using Machine Learning](#)
- 2016–2016 **Academic English Program** 
(Two Terms)
English as a Second Language Services
The University of Texas at Austin, Austin, Texas
- 2012–2015 **BA in Turkish Language and Literature** 
With Honours, Cumulative GPA: 3.41
Anadolu University, Eskisehir, Turkey
Qualifications: Literary Movements in Western Literature, Turkish Phonology, Turkish Morphology, VIII – XIII Centuries of Turkish Literature, Orkhon Turkish, Turkish Syntax, XIV - XV Centuries of Turkish Literature, Uyghur Turkish, The Tanzimat Period of Turkish Literature, Ottoman Turkish Grammar, Modern Turkish Written Languages, General Linguistics, The Second Constitutional Period of Turkish Literature, Turkish Poetry in the Republican Period, Turkish Prose in the Republican Period, The History of Literary Criticism, Contemporary Turkish Novel, Contemporary Turkish Literature.
- 2005–2009 **BSc in Computer Education and Instructional Technology** 
Cumulative GPA: 2.92 (The highest grade awarded was 3.20)
Marmara University, Istanbul, Turkey
Qualifications: Information Technology in Education, Computer Hardware, Programming Languages, Computer Networks & Communications, Operating Systems and Applications, Instructional Technology and Material Development, Authoring Languages for the Internet, Flash and Web Design, Internet Applications in Education, Design of Educational Computer Games, Authoring Languages for PC.

► Experience

- 2013-2016 **Fatih¹ Project Teacher Trainer**
Turkish Ministry of National Education, Turkey
- Teaching teachers how to use interactive board and board software and practicing the use of materials.
 - Teaching teachers about using online/offline software, electronic materials and android applications in their field.
 - Teaching teachers about network technologies and network security issues.

¹ Movement to Increase Opportunities and Technology or Fatih Project is A national project of the Turkish government which seeks to integrate state-of-the-art computer technology into Turkey's public education system

2009-2016 **Computer Teacher and Technology Consultant**
Turkish Ministry of National Education, Turkey

- Developing and implementing an effective computer-based curriculum.
- Assigning, assisting, and grading students on computer projects.
- Monitoring, assessing, and documenting student progress.
- Giving students vital skills in typing, Internet usage and software applications.
- Introduce students to effective computer skills.
- Teaching computer fundamentals and programming language to students.
- Show students and teachers how computers, tablets and phones can help learning
- Guided and supervised students and teachers' computer laboratory work.
- Teaching students and teachers how to use wide range of computer equipment.
- Ordering and maintaining computer hardware and software supplies.

► Computer Skills

Advanced Python (I used it in my master's thesis. I am most comfortable with it.)

Intermediate C/C++, HTML, PHP, ActionScript, .NET (I took courses at undergraduate level about these languages. I am comfortable with them.)

Basic JAVA, Go, MATLAB, OMNET++ (I have basic knowledge and I am familiar with the code style.)

► Grants, Awards & Certificates

- Graduate Scholarship: Turkish Ministry of National Education; Full Scholarship for Graduate Study and Living Expenses (2016)
- GRE 161 (Quantitative) (2016)
- IELTS 6.5 (2016)
- Three High Honor Rolls, Two Honor Rolls Anadolu University (2012-2015)
- Professional Image Management (Seminar) at Istanbul Elit Management and Education Consultancy in December 2007
- Body Language - Communication Skills Training (100 hours) at Istanbul Ismek Life-long learning center in December 2007