Dilara Kekulluoglu

Curriculum Vitae

✉ dilarahae@gmail.com
🏠 https://dilara91.github.io/

Research Interest

My research interests include natural language processing, social computing and multi-agent systems.

Education

2015–2017 **Masters of Computer Engineering**, *Bogazici University*, Istanbul, *GPA − 3.81*.
Focuses on AI and MAS. Thesis topic : Privacy Negotiation in Online Social Networks

2009–2015 **Bachelor of Computer Engineering**, *Bogazici University*, Istanbul, *GPA − 2.89*.

2013 **Bachelor of Computer Science**, *Hanyang University*, Seoul, *GPA − 3*.
Exchange Student for one semester

Publications

2017 D. Keküllüoğlu, N. Kökciyan, and P. Yolum. Preserving Privacy as Social Responsibility in Online Social Networks. *Transactions on Internet Technology (TOIT)*. ACM, 2017. *To appear*.

2016 D. Keküllüoğlu, N. Kökciyan, and P. Yolum. Strategies for Privacy Negotiation in Online Social Networks. *Proceedings of the 1st International Workshop on AI for Privacy and Security*. ACM, 2016.

2016 D. Keküllüoğlu, N. Kökciyan, and P. Yolum. Strategies for Privacy Negotiation in Online Social Networks (Short Paper). *European Conference on Artificial Intelligence (ECAI)*, pp. 1608-1609, 2016.

2016 D. Keküllüoğlu, N. Kökciyan, and P. Yolum. A Tool for Negotiating Privacy Constraints in Online Social Networks (Demo Paper). *European Conference on Artificial Intelligence (ECAI)*. 2016.

Experience

Full-Time

2017.03– **Software Engineer**, Pointr Indoor Navigation Solutions, Istanbul.
Android Core SDK

Responsibilities:
- Expanding and improving the Android SDK that customers use.
- Enabling the data analysis for the localization support.
- Improve map and navigation algorithms.

Vocational

2015.06– 2015.07   **Teacher**, STANFORD - BOGAZICI PROGRAMMING CAMP, Istanbul.
Taught approximately 80 high school students to learn how to program in Java with a team of 15 people. Teachers were consisted of professors and university students coming from Stanford University and Bogazici University.

Detailed achievements:
- Helping students to understand data structures and the basics of Java.
- Helping students throughout the process of final project making.
- Making friends with my students and helping them to get to know each other by playing games and conversing.
- Cooperating and communicating with my teaching team members to solve problems about;
  - The contents and the speed of the classes.
  - The different learning speed of students.
  - Students that get excessive help from fellow students.
  - Students that get distracted easily.

Grants, Awards & Certificates

2016   TUBITAK Travel Grant for attendance at ECAI 2016, The Hague, the Netherlands

2014   JLPT (Japanese Government Language Proficiency Test) - N2 (Out of 5 levels, 1 being the highest. I acquired the level 2.)

2014   ALES - Turkish Government Academic Personnel Test - 97.14/100 - Resembles GRE

2014   YDS - Turkish Government English Language Test - 98.75/100

2005   TUBITAK(National Science and Research institute)13rd Mathematic Olympiad , Gold Medal, 2nd place in Marmara Region

2004–2005   Three gold medals and a mention in total from Math Olympiads in Istanbul and throughout the country

Computer skills

Advanced   JAVA,ANDROID,PROLOG, PYTHON - These are the languages that I am most comfortable with and have confidence.

Intermediate   C++,MATLAB, HTML,PHP, RESTful Web Services, OWL, Linux, Microsoft Windows - I am comfortable with using these.

Basic   Spring, JAVASCRIPT - Not worked much with them however I know the general coding style.

Communication Skills

2016   Poster and Demo Presentation at 22nd European Conference on Artificial Intelligence (ECAI)

2014–2015   Vice-President of the Japanese Turkish Student Club (Nitto)

2013   Istanbul Japanese Speaking Contest - Category A 1st place

Languages

Turkish	**Mothertongue**	
English	**Advanced**	
Japanese	**Pre-Advanced**	*Fluent in conversations, Intermediate at reading and writing*
Korean	**Beginner**	*Lived in Korea for five months, can hold daily conversations*

References

MSc. Advisor Pınar Yolum	**pinar.yolum@boun.edu.tr**	*http://mas.cmpe.boun.edu.tr/pinar/*
Arzucan Özgür	**arzucan.ozgur@boun.edu.tr**	*https://www.cmpe.boun.edu.tr/~ozgur/*
Suzan Üsküdarlı	**suzan.uskudarli@boun.edu.tr**	*https://cmpe.boun.edu.tr/~uskudarli/*