

Mehmet Utkan Gezer

Resumé

Education

2018– MS, Boğazici Üniversitesi (Bosphorus University), Istanbul, GPA: -.

Studying in the Computer Engineering department.

Focusing on Theoretical Computer Science, advised by Prof. Cem Say.

2013–2018 BS, Boğaziçi Üniversitesi (Bosphorus University), Istanbul, GPA: 3.24.

Graduated from the Computer Engineering department.

2012–2013 —, Istanbul Teknik Üniversitesi (Istanbul Technical University), Istanbul, GPA: -.

Studied in the Architecture department for one semester.

2007–2012 Abitur, İstanbul Erkek Lisesi (Istanbul High School), Istanbul, Grade: 3.3.

4 years of education after 1 year of German language preparation.

Languages

Turkish Native

English Advanced Language of education in the University. Certified by BUEPT, PTE-A, and YDS.

German Advanced Language of education in high school. Certified by Abitur.

French Beginner One month of foreign language course by Institut Français.

Computer skills

Languages I have developed projects using Julia, C, Python, Java, HTML/CSS/JavaScript, Regular

and Scripts Expressions, MATLAB, C#, C++, and SQL.

I have studied Haskell, Prolog, Verilog, and x86 Assembly.

Operating I use Windows 10 and WSL predominantly, and macOS on a regular basis.

Systems I am experienced with some Linux distributions.

Softwares and I am experienced in Latex, Microsoft's Excel, Azure, AWS, relational and JSON databases.

Tools I currently develop using mostly NeoVim, PowerShell, Bash, and Sublime Text.

Experience

Academic

2018 Fall Volunteer Teaching Assistant for CMPE 350, Boğaziçi University, Istanbul.

 $Held\ problem\ solving\ sessions\ for\ Formal\ Languages\ and\ Automata\ Theory\ classes.$

2017 Fall **Student Teaching Assistant for CMPE 150**, *Boğaziçi University*, Istanbul.

Worked as a lab assistant for Introduction to Computing classes.

2017 Spring Student Teaching Assistant for CMPE 260, Boğaziçi University, Istanbul.

Helped preparing projects assigned to students of the Principles of Programming Languages course. Assessed quizzez.

2016 Fall Student Teaching Assistant for CMPE 150, Boğaziçi University, İstanbul.

Worked as a lab assistant for Introduction to Computing classes.

2016 Spring Student Teaching Assistant for CMPE 160, Boğaziçi University, Istanbul.

Lab assistant for Introduction to Object Oriented Programming classes. Assessed the assignments.

2015 Fall Student Teaching Assistant for CMPE 220, Boğaziçi University, Istanbul.

Helped students on their course related work in Discrete Computational Structures class. Assessed assignments.

2014 Fall Student Teaching Assistant for CMPE 150, Boğaziçi University, İstanbul.

Supervisor of the lab sessions for Introduction to Computing classes.

Industrial

2018 Spring Internship as Software Developer, HCM Technologies, Istanbul.

Developed web applications for the company's needs in a small group environment.

2017 Winter Internship as SAP Developer and Consultant, SAPWISE, Leça do Balio, Portugal.

Have been trained on how to work with SAP NetWeaver/MII and ABAP, and provided help to my coworkers on their tasks.

Miscellaneous

2017 Summer Visiting Attendee, Computational Psychiatry, Zurich.

Attended some of the conferences given in the Computational Psychiatry 2017 event took place at the university ETH Zurich as a guest.

2015 Fall Chorist (Tenor), Boğaziçi University Music Club, Istanbul.

Participated in the Classical Music Choir of Boğaziçi University Music Club for one semester.

2012–2013 Community Tester and Bug Reporter, Valve Software (Volunteer), Istanbul.

Tested the game Dota 2 for its bugs and reporting them in a concise fashion. Found and reported over 300 bugs to the developer forum under a nickname.

Interests

- Cycling for commute.
- o Slowly doing jigsaw puzzles, finishing 2 to 3 large puzzles a year.