

## PERSONAL

**Birth** | 19/02/1997 - Ankara, Turkey  
**Nationalities** | Dual: Turkey and Pakistan

## EDUCATION

**2018-2020** | Bilkent University | Ankara, TR  
**M.A., Philosophy**  
 Thesis: [A Re-Examination of Computational Creativity through Non-Human Animals](#) (Philosophy of AI)  
 Graduation Year: 2020 | Comprehensive Scholarship

**2014-2018** | Bilkent University  
**B.S., Computer Engineering**  
 Graduation Year: 2018 | ÖSYM Scholarship

**2012-2014** | Pakistan Embassy Intl Study Group | Ankara, TR

**2010-2012** | Oasis International School | Ankara, TR

## SKILLS

**Programming** | Java | Advanced  
 C++, Python, SQL, Verilog | Intermediate  
 C, PHP, HTML, CSS, JavaScript | Beginner

**Languages** | English, Turkish, Urdu (*Fluent*) | Spanish (*Intermediate*)  
 | Japanese (*Beginner*)

**Personal** | Problem-Solving, Active Listening, Servant Leadership, Critical Thinking, Creativity, Cross-cultural Communication, Teamwork, Public Speaking, Written Communication, Adaptability

**Other** | Oracle DBA, UNIX/LINUX OS, Windows OS, Graphic Design, Video Editing, UI/UX Design, Presentations, Project Scheduling (MS Project)

## EXPERIENCE

**Work & Academic** | **Freelance Website Designer** | 2020-2021  
**Graphic Designer** | Bilkent Phil. | Spring 2019-2020  
**Tech. Pre-Sales Intern** | Oracle, Turkey | Jun 2018  
**Academic Panel Presenter** | APEAA, University of Évora, Portugal | April 26-28, 2018  
**Honors Seminar St.** | HUM331, Bilkent | Fall 2017-2018  
**Disney Intl College Program Participant** | Walt Disney World, FL, USA | Jun - Aug 2017  
**Organizational Member** | [Bilkent STS](#) | Jan 2016-2018  
**Software Internship** | Bilişim A.S. | Aug 2016

**Projects** | [Etymon.org](#) | AR, Machine Learning, Java, WebGL  
 Senior Project | An analysis and tracing tool for word origins  
[AI Crossword Puzzle Solver](#) | Java  
 An AI that solves the NYTimes daily mini-crossword  
**Agora** | Java, HTML, PHP, SQL  
 An online social discussion website  
[P.S.!](#) | Lex & Yacc  
 A letter-format drawing programming language  
[Redeemers of the Monarchy](#) | Java  
 An underwater tower defense game  
[Pong Using Ultrasonic Sensors](#) | Verilog, VHDL  
 A pong game using ultrasonic sensors to move paddles

**Volunteering** | Code.org local volunteer  
 DoSomething member  
 TED talks translator

## INTERESTS & ACTIVITIES

**Academic** | Artificial Intelligence, Computational Biology, Social Software Eng., Cultural Anthropology, Digital Humanities, Linguistics

**Recreational** | Animation, Video & Board Games, Swimming, Reading, Visual & Digital Arts, Trumpet, Team Sports, Pakistani Dance, Traveling