

Utku Can Yücel

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Education

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| Bilkent University, Computer Science Ankara, TURKEY | 2007 – Present |
| <i>PhD Student (after BS.)</i> Computer Science (3.50/4.00) | <i>Sep 2012 – Jun 2016 exp.</i> |
| Field: Computer Vision – Dropped PhD at Feb 2015 | |
| <i>BSc</i> (Comprehensive Scholarship), Computer Science (3.12/4.00) | <i>Sep 2007 – Jun 2012</i> |
| Favorite courses: Image Analysis, Object Oriented Software Engineering | |

Publication

Labeling of Faces in Personal Photo Albums
IEEE, 21st Signal Processing and Communications Applications Conference (SIU) – April 2013

Work Experience

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|---|-----------------------------------|
| T2 Software Ankara, TURKEY | April 2015 – Present |
| <i>Software Developer</i> | |
| Member of an agile software development team, responsible for maintaining and improving Turk Telekom customer self-care portal. | |
| Interbank Check Clearing House Ankara, TURKEY, | December 2012 – April 2015 |
| <i>R&D Software Engineer</i> | |
| Worked in a team to design and develop software and infrastructure of electronic check exchange and clearing system of Turkish Republic. Project consists of web services, customer portal, desktop application, mobile applications. Supervised by Central Bank of Republic of Turkey. | |
| Akgün Software, Ankara, TURKEY, | June – July 2011 |
| <i>Software Developer Intern</i> | |
| Worked in PACS (Picture Achieving and Communication Systems) department. Designed and implemented image processing and fingerprint analysis software. | |
| Mikes Inc. Software Development Department, Ankara, TURKEY | July – August 2010 |
| <i>Software Developer Intern</i> | |
| Designed and implemented online reporting program of employer shift record. | |

Skills and Abilities

Computer: JS, C#, SQL, Java, Android, Matlab, C++ (***)
Qt, C, OpenCV, ExtJS, R(**)
SVN, Hadoop, Spring Framework (*)

Language: Advanced English, fluent speaking.
TOEFL (ibt): 89 – Sep 2012 - **METU EPE:** 87 – Dec 2015

Projects

Turk Telekom Self-Care Portal – Service oriented web application where customers take full control of their accounts, payments, bills, usage data and trouble tickets. TurkTelekom is the biggest network provider in Turkey. (Js, Java Spring Framework, Oracle)

BETS – Web application and service used by 42 of the Turkish Banks to exchange and clear checks. BETS operates 40% of Turkey's money transactions. Contributed both software development life cycle and infrastructure design. (C#, Js, .NET, WCF, SQL, ExtJs)

BETSMobil – Android Mobile application which monitors the Turkish Check Exchange System - BETS (Java, Android, .Net)

ShoutApp – Android mobile application. Time and location based announcement & social network app. (Java, Heroku, PostgreSQL, NodeJS)

ITS (Image Tracking System) – Application which classifies and categorizes large image collections based on human face. Provides relations between different images. (C++, Qt, OpenCV)
(Publication: Labeling of Faces in Personal Photo Albums)

Other Information

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| 2015 | Coursera – R Programming (Johns Hopkins Uni.), Image & Video Processing (Duke Uni.) |
| 2012 May | ALES - Score 92.17 |
| 2007 - 2012 | Bilkent University Comprehensive Scholarship (Ranked 1287 in 1.6M participants) |
| 2008 – 2009 | Municipality Scholarship |
| 2012 Spring | Bilkent University High Honor certificate |
| 2010 Spring | Cisco Networking Academy IT Essentials: PC Hardware and Software course |
| 2008 - 2011 | Bilkent University Social Awareness Projects (TDP) |
| 2009 - 2010 | Bilkent University Social Awareness Projects Group Coordinator |
| 2007 March | Driving licence (B) |

Personal Traits

Orderly, easy to adapt, good communicator, kind, non-smoker.

Hobbies

Playing board games.