

Utku Can Yücel

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Education – Bsc.

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

Work Experience

Sportradar AS Trondheim, NORWAY	July 2017 – Present
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Software Developer

Java backend developer in live scouting team. Full responsibility of maintenance, development and delivery of live data services and legacy apps.

T2 Software Ankara, TURKEY	April 2015 – May 2017
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Software Developer

Dec. 2016 – April 2017	Implemented smart contracts and interfaces of BBN Blockchain project.
June 2016 – Nov. 2016	Developed one of the many modules of Turkish Coast Guard Command's Coastal Surveillance Radar System Project.
April 2015 – June 2016	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
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R&D Software Engineer

Worked in a team to design and develop software and infrastructure of electronic check exchange and clearing system of Republic of Turkey. Project consists of web services, customer portal, desktop application, and mobile applications. Supervised by Central Bank of Republic of Turkey.

Publication

Labeling of Faces in Personal Photo Albums - 10.1109/SIU.2013.6531184
IEEE, 21st Signal Processing and Communications Applications Conference (SIU) – April 2013

Skills and Abilities

Tech: Java, JavaScript, SQL, Git, Spring, JSP (***)
Hyperledger-Fabric, OpenCV, Matlab, AWS (**)
Python, Tensorflow (*)

Language: *Advanced English, fluent speaking. TOEFL (ibt): 87/120*
Intermediate - Norwegian (Bokmål) – duolingo.com/utkucanyucel

Projects

Sports Live Data – Real time sports data collection and distribution project. Sport Radar is the biggest sports data provider in market. (Java, JavaFX, ActionScript, AWS, Kafka, gitlab-ci)

BBN – Digital Asset Transfer and Purchase project. Proof of Concept work for Interbank Card Center (BKM). Implemented interfaces on Java and Smart Contracts on Go. (Hyperledger Fabric, Go, Java, AWS)

Coastal Surveillance Radar System – Boat Mission and Status Control module of the CSRS project. CSRS aims to provide the complete supervision over the territorial waters of Turkish Coasts with a main operation center and several tracking and surveillance stations. (J2EE, Spring, Rest, Swing)

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

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

2020	Advanced developing on AWS Training
2020	Developing on AWS Training
2015	Coursera – R Programming (Johns Hopkins Uni.) / Image & Video Processing (Duke Uni.)
2007 - 2012	Bilkent University Comprehensive Scholarship (Ranked 1287 in 1.6 million participants)
2012	Bilkent University High Honor Student
2008 - 2011	Social Awareness Projects Group Coordinator