

Muhammed Olcay **TERCANLI**

COMPUTER ENGINEER · STUDENT

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Education

MSKU(Muğla Sıtkı KOÇMAN University)

COMPUTER ENGINEERING

Muğla, TURKEY

September 2013 - PRESENT

MSKU - School of Foreign Language

PREP-CLASS

Muğla, TURKEY

September 2012 - June 2012

- 1 year Prep-Class (Courses of Computer Engineering Department are 100% English)
- English (B1)

Mecidiye Anatolian High School

HIGH SCHOOL

Erzurum, TURKEY

September 2007 - June 2011

Experience

Internship

MSKU COMPUTER ENGINEERING DEPARTMENT - ASST. İZZET PEMBEÇİ

Muğla, TURKEY

July 2015 - September 2015

- Implemented a board game called Tall-Ho! in Ractive.js (Javascript Framework).
- Re-Implemented a library automation system with Laravel (which was implemented in pure PHP in previous semester)

Internship

TÜRK TELEKOM DOĞU-I BÖLGE MÜDÜRLÜĞÜ

Erzurum, TURKEY

June 2016 - August 2016

- Learnt Android Mobile Application Development, Application Lifecycle.
- Practiced and improved Java knowledge.
- Some application development for android.

Projects

MSKU Sıtkı Koçman School of Foreign Languages' Library Database

MEMBER - DBMS COURSE PROJECT

February 2015 - May 2015

- Gained designing an Entity-Relationship(ER) Diagrams
- Learned Relational Algebra
- MySQL Workbench and phpmyadmin were used
- MySQL was used as database engine.

MSKU Sıtkı Koçman School of Foreign Languages Library Automation System

MEMBER

March 2015 - July 2015

- Gained working within a team
- Database from DBMS course
- First implementation: pure PHP
- Re-implementation: Laravel

Tally Ho! Game

MEMBER - DURING INTERNSHIP

July 2015 - September 2015

- Gained work within a team
- Database from DBMS course
- Implementation: Ractive.JS and HTML & CSS

League of Legends' Helper Website

MEMBER - WEB PROGRAMMING AND DEVELOPMENT COURSE PROJECT

October 2015 - December 2015

- Gained knowledge about MVC and web-based application technologies.
- Implementation: Web2py (Python Framework)

League of Legends' Helper Desktop Application

MEMBER - GUI PROGRAMMING COURSE PROJECT

October 2015 - December 2015

- Gained knowledge about GUI design principles and heuristics.
- Learned Prototyping with Balsamiq Mockup
- Implementation: C#

Languages

Programming Languages

- Python - Web2Py, Django, Scrapy
- Java - Mobil App Development, Swing
- PHP - Laravel
- Ruby - Ruby on Rails
- C#
- Perl

Web Languages

- HTML & CSS - Bootstrap
- JavaScript - Ractive.js, Socket.IO

Database Engines

- MySQL

Operating Systems

- Linux Dist. (Linux Mint, Ubuntu)
- Microsoft Windows

Tools

- Cisco Packet Tracer
- Visual Paradigm
- Weka
- MySQL Workbench
- Navicat
- Balsamiq Mockup

IDEs

- JetBrains (IntelliJ IDEA, PyCharm, Android Studio, RubyMine)
- Netbeans

Others

- LaTeX
- Microsoft Office (Word, PowerPoint, Excel)
- Adobe Photoshop

Courses

UNIVERSITY

OTHER

2016 **Web Development with Django**, AB2016

Aydın, TURKEY

Certificates & Communities

CERTIFICATES

2017, Feb **Entrepreneurship Certificate**, TUBİTAK

Muğla, TURKEY

2017, Jan **CCNA R&S: Routing and Switching Essentials**, Cisco Networking Academy

2016, Feb **Web Development with Django**, AB2016

Aydın, TURKEY

2016, Jan **CCNA R&S: Introduction to Networks**, Cisco Networking Academy

2015, Dec **Introduction to Cybersecurity**, Cisco Networking Academy

COMMUNITIES

Computer and Information Technology Community, MSKU

Mugla, TURKEY