PERSONAL INFORMATION

Name - Surname : Hamdi Burak Dilek

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EDUCATION

Computer Engineering
Sep 2012-Jun 2016

Muğla Sıtkı Koçman University, Mugla 100 % English

• English Preparatory year Sep 2011-Jun 2012

Muğla Sıtkı Koçman University, School of Foreign Languages, Muğla

Anatolian High School
Sep 2007-Jun 2011

İstiklal Makzume Anatolian High School, Hatay

WORK EXPERIENCE

• **DNZ Bilişim** April 2016 – June 2016

During my work I developed a waiter otomation Aplication (integrated with Elektra Restourant Program which has more than 2000 seller in Turkey) for android.

• MSKU Android Group

2014 - 2016

I worked in IT department of our university during 2 year as a part-time staff. During my work I developed the mobil program of our university and helped to our lecturers in labs.

• Akınsoft Software Engineering LLC. (Internship)

Summer 2015

During my internship I developed 14 scraping program which are getting the contact informations of the particular firms for marketing department and I developed 4 desktop application in Java. You can find them in my GitHub page.

• **MSKU Computer Engineering Department (Internship)** Summer 2014 I developed mobil aplication of GBYF Project Competition.

CERTIFICATES

Akademik Bilişim 2015 GNU/Linux Course

• Akademik Bilişim 2016 Web Programing with Python Django

Bilmök 2013

• GDG(Google Developer Group) İzmir 2014, GDG İzmir 2015

GBYF 2016

PROJECTS

AndroVoip

In my Project I developed Softphone application based on SIP for android. Project supported by "TÜBİTAK 2209-B – Sanayi Odaklı Lisans Bitirme Tezi Destekleme Programı". You can find source code and detailed information in my GitHub page.

MSKU Mobil (Developping)

Official Android Application of Muğla Sıtkı Koçman University. You can find the applicaon in Android Play Store

• Restaurant Otomation

This application is Mobil waiter otomation which is integrated with Talya Bilişim(Elektra) Company Restaurant/Hotel Cash Register program. In the project I redeveloped the Elektra ELPOS program which is developed in 1990s for Windows mobil devices.

Calculable

Math Game for android. You can find source codes on my GitHub page

Solr Android UI

This is an Mobil Search engine Aplication based on Apache Lucene/Solr server. I used GBYF Project Competition data in the project. You can find source codes of project on my GitHub page.

PUBLICATIONS

• Akademik Bilişim 2015

"Kurumsal Yazılım Telefonu Prototip Geliştirme Süreci" You can find <u>complete</u> paper on the Internet.

COMPUTER/SOFTWARE TOOLS

• Development Environments

Eclipse, NetBeans, Android Studio, Pycharm,

Programming Languages

Python, Java

• Frameworks/Tecnologies

Desktop UI

JavaFX, Window Builder

WEB Programming

Django, Webpy

Mobil Programming

Android

Data Mining

Scrapy, Solr, WEKA

Markup Languages

HTML, CSS, XML

• RDBMS Technologies

MySql Workbench, Oracle Database, Mssql, PHPMyadmin

Operating Systems

Windows, Linux

Network

CISCO packet tracers

LANGUAGES

ENGLISH (Advanced)

<u>REFERENCES</u>

- Tuğba SÜZEK Muğla Sıtkı Koçman University-Assistant Prof. -(252) 211 54 84
- İzzet PEMBECİ Muğla Sıtkı Koçman University-AssistantProf.-(252) 211 31 58
- Bekir Taner DİNÇER Muğla Sıtkı Koçman University-Associate Prof.-(252) 211 15 05
- Osman Üzüm Akınsoft Human resources (332) 261 18 00 pbx Dahili 1152

HOBBIES

- Basketball
- Traveling
- Playing Guitar

MY THOUGHTS

I graduated from Computer Engineering yhis year and taking my first steps to business life. I believe that this job can't be learned in University. University just starts somethings but developing our selves are on our hands.

I proved that idea to myself in my University Life. Our University is not lecturing about mobil programing. But most of my projects are on android. And some of my mobile projects are supported by TUBİTAK or some of my projects are in usage now.

Thanks to my android works I developed myself about java. But I thing programing languages are not imported. I now programing and I can develop programs on any programing languages after spending some time on that language.

I am getting enjoy spending time on computers and programing. Therefore my job is not a source for money for me. It's like a hobby. When my hobby also I am providing my life. I thing the formula of developing and happiness is that idea.