## HÜSEYİN CAN DOĞAN

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Date of Birth: 15 July 1988

### **EXPERIENCE**

• Optimal Yazılım Elektronik ve Mühendislik A.Ş.¹ [July 2009 – August 2009] Summer Internship, Software Developer

Participated in **Java ME Platform** (Java Platform, Micro Edition) project which is based on a profile that is a set of **API**'s (Application Programming Interface) which support a narrower range of devices. The API's that I used are: MMAPI and FileConnAPI.

• **Havelsan**<sup>2</sup> [June 2010 – July 2010]

Summer Internship, Software Developer

Participated in Shell Scripting and Qt4-Mysql based projects. The aim of shell scripting based project is to create new and original commands that can be used in command line. Moreover the aim of Qt4 based project is to create a dictionary that keeps the meaning of the all acronyms which are used in many projects of company. The main parts of this project are:

- Creating databases using "phpmyadmin" on "mysql-server".
- Creating interfaces using "Qt Designer".
- Developing code by using "Ot4" and associating the database and Qt Designer part.
- MilSOFT Yazilim Teknolojileri A.S.<sup>3</sup> [October 2010 Present]
  Part-time Job, Software Developer
  Working on creating new shell scripts and fixing the existing scripts. Moreover creating user-interfaces for my department by using Qt and QtDesigner.

[Referans:Dr. Nail Cadalli, Director of R&D, nail.cadalli@ovem.com.tr]

### **SKILLS**

• **IDE**: Eclipse, Netbeans, Sun Studio.

• Languages: C++, C [ Excellent ]

Java, SQL, Scheme, Haskell, Bash [ Good ]

• **Libraries :** pThreads, MMAPI, FileConnAPI.

• Operating Systems: Ubuntu, Pardus, Windows, Solaris.

• **DBMS:** MySQL.

<sup>&</sup>lt;sup>1</sup> Optimal Yazılım Elektronik Mühendislik A.Ş. ,ODTÜ İkizleri Ar-Ge Binası A-Blok Kat:1 No:1-3 ODTÜ Teknokent

<sup>&</sup>lt;sup>2</sup> Havelsan Hava Elektronik Sanayi ve Ticaret A.Ş. Eskişehir yolu 7. km 06520, ANKARA [Referans:Mustafa Çağatay Şahin, Employee of Havelsan, mcsahin@havelsan.com.tr]

<sup>&</sup>lt;sup>3</sup> Milsoft Yazılım Teknolojileri A.Ş. ODTÜ Teknokent 06531 ANKARA

### **EDUCATION**

• Middle East Technical University [ 2006 – Present ] CGPA: 3.77/4.00

• **Mersin Science High School** [ 2002 – 2006 ] CGPA: 5.00/5.00

## **ACHIEVEMENT & AWARDS**

• Middle East Technical University

6 High Honour Roll.

• University Entrance Exam in Turkey

Ranked 193rd, among ~1.800.000 Candidates in 2006.

• Metu Football Team

7 Medals from football tournaments in METU.

# **INTERESTS**

• Computer Science

Algorithms, Mobile Platforms.

• Hobbies & Sports

Playing football and tennis, Cinema, Swimming.