

Contact Information



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Birthdate
19/08/1984

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Personal

Gender
Male

Nationality
Republic of Turkey

Driving Licence
B

Military Services
Completed (30.11.2012)

Summary

In 2011 for 4 months I had worked with ZTE MSAN device for Türk Telekom A.Ş. for Technical support, configuration. Then I have worked about PCB design and Linux systems engineering in Armerkom (Turkish Navy Research Center) during the last 6.5 years. Between 2012-2014 I had worked in a department which has the mission is maintaining and troubleshooting of a combat management and its land base test system which works on Redhat, Centos Linux and Sun Os, Solaris Unix operating systems and in a project which is about developing a Project Management Systems using Redmine. Then in last 4 years, I worked in hardware develop branch of a project team and I used the tools about PCB design, Altium and Mentor Graphics PADS and have general knowledge about LabVIEW and CompactRIO products of NI. I am developing a battery management system PCB for EVs for my master thesis. Besides I developed myself about Arm CortexM4 and M3 Architecture Microcontrollers which are STM32f446, TI LM4F120H5QR, NXP LPC1768 and now, I am looking to further develop and use my skills in embedded systems design, especially in developing systems with using ARM architecture microprocessors and I am also working about RTOS's, FreeRTOS and Embedded Linux.

Experience



6 years
—
6 months

Title
Design Engineer

Company Name
ARMERKOM

City
İstanbul(Asya)

Company Sector
Navy yard / naval construction

Starting Date
03.2012

Ending Date
08.2018

Job Type
Permanent / Full-time

Job Definition
Maintaining and developing of navy combat management systems. I have generally worked with using Unix and Linux OS's and NI products.



4 months

Title
Service Personnel

Company Name
reysaş ltd. şti.

Company Sector
Network Project services

Starting Date
08.2011

Ending Date
11.2011

Job Type
Permanent / Full-time

Job Definition
I worked with ZTE MSAN device for Türk Telekom A.Ş. for Technical support, configuration.



2 months

Title
Graduate Assistant

Company Name
türk telekom a.ş.

Company Sector
Telecommunications

Starting Date
07.2010

Ending Date
08.2010

Job Type
Intern

Job Definition
I worked at Isparta Türk telekom for training course. I learned fiber communication.



2 months

Title
Trainee

Company Name
Elektral A.Ş:

City
İzmir

Company Sector
Electric& Electronic equipment

Starting Date
08.2007

Ending Date
09.2007

Job Type
Permanent / Full-time

Job Definition
Elektral is a company that produced electronic security systems and vending. Significant portion of its production is exported.

Education

**Bachelor**

Graduation Degree
2.3900001 / 4

University
Süleyman Demirel University

Faculty
**Engineering and
Architecture Faculty**

Department
**Electronics and
Communication Eng.**

Starting Date
09.2004

Ending Date
08.2010

Education Type
Formal Education

Education Language
Turkish

**High School**

Graduation Degree
4 / 5

High School Name
İzmir Atatürk High School

Ending Date
01.2003

Education Type
Anatolian High School

Languages

Language

English
 Good

Level



Competencies

Computer Skills

C/C , ARM assembly, Keil MDK-5, SW4STM32, FreeRTOS, Unix/Linux OS's, Altium, Mentor Graphics PADS, Open Office, MS Office.

Seminars and Courses

Name of Education 80x86 ve Arm Sembolik Makine Dileri (Assembly Language)	Education Date 01.01.2017 01.06.2017	Duration (Hours) 150 Hour	Education Institution C ve Sistem Programcıları Derneği
Description Dealing with Intel 80x86 and ARM Microprocessors Assembly Languages			
Name of Education National Instruments	Education Date 01.09.2016 01.10.2016	Duration (Hours) 32 Hour	Education Institution LabVIEW Core 1 + Core 2
Description Core 1: LabVIEW environment, dataflow programming, and common LabVIEW development techniques in a hands-on format Core 2: Common design patterns to successfully implement and distribute LabVIEW applications for research, engineering, and testing environments. Topics covered include programmatic control of your user interface, techniques to optimize reuse of existing code, use of file I/O functions, and tools to create executables and installers			
Name of Education Middleware Setup/Using Education	Education Date 01.03.2016 01.04.2016	Duration (Hours) 32 Hour	Education Institution MilSOFT
Description Setup and using of Genesis Middleware			
Name of Education C++ ve Nesne Yönelimli Programlamaya Giriş	Education Date 01.03.2016 01.04.2016	Duration (Hours) 160 Hour	Education Institution C ve Sistem Programcıları Derneği
Description All specifications of standart C++ programming language			
Name of Education C programlama dili	Education Date 01.05.2015 01.12.2015	Duration (Hours) 170 Hour	Education Institution C ve Sistem Programcıları Derneği
Description All specifications of standart C programming language			
Name of Education Introduction to Data Analysis Training for the MK54 Torpedo	Education Date 01.02.2015 01.03.2015	Duration (Hours) 32 Hour	Education Institution Naval Sea Systems Command (NAVSEA)
Description Training for the USA torpedo MK-54			

Name of Education

Education Date

Duration (Hours)

Education Institution

Linux İşletim Sisteminde Ağ Servisleri ve Yönetimi 01.02.2014 32 Hour ITU
01.03.2014

Description
TCP/IP Intro and basic configuration and system management of linux servers' web services.

Name of Education Education Date Duration (Hours) Education Institution
Linux Sistem Yöneticiliğine Giriş 27.02.2013 32 Hour ITÜ
27.03.2013

Description
Basics of a linux OS and using, management and troubleshooting of a linux system.

Name of Education Education Date Duration (Hours) Education Institution
Cisco CCNA Discovery 15.11.2010 128 Hour Ege Bilişim
12.03.2010 Akademisi

Description
I have completed the course in the Cisco CCNA network specilization (640-802)

References

Name of Reference	Company	Position in the Company	Phone	E-Mail
Serdar Erkan	ARMERKOM	System Engineer	05308822313	-
Özer Eroğlu	ARMERKOM	Acoustic Expert	05326478190	-

CV Last Updated : 12.11.2018