

MIDDLE EAST TECHNICAL UNIVERSITY

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

EE493 ENGINEERING DESIGN I

Business Statement Report

Supervisor : Assoc. Prof. Emre Özkan (Section 6)

Company Name: Duayenler Ltd. Şti.

Members : Sarper Sertel, 2094449 (Contact Person)

Enes Taştan, 2068989 Erdem Tuna, 2617419 Halil Temurtaş, 2094522 İlker Sağlık, 2094423

October 19, 2018

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1 Introduction

2 About the Company

2.1 Our Mission

Our mission is to design products for real life problems by creating innovative solutions.

2.2 Our Mission

Our vision is to be frontier in robotics by intelligently automating the future world.

3 About Us



Figure 1: Kişi1

Hello, here is some text without a meaning. This text should show what a printed text will look like at this place. If you read this text, you will get no information. Really? Is there no information? Is there a difference between this text and some nonsense like "Huardest gefburn"? Kjift – not at all! A blind text like this gives you information about the selected font, how the letters are written and an impression of the look. This text should contain all letters of the alphabet and it should be written in of the original language. There is no need for special content, but the length of words should match the language.

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Figure 2: Kişi2



Figure 3: Kişi3

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Figure 4: Kişi4



Figure 5: Kişi5

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Justification of the composition of the team



4 Description of the Projects

Brief description with your own interpretation for each of the 5 projects

5 Conclusion

Appendices:

Time table for the tasks including the assignment of responsibilities until the submission of the proposal report

CVs (Maximum of 2 pages per person)

- Item
- Item



Figure 6: Logo

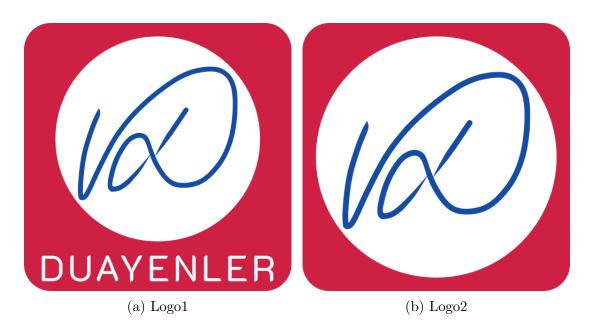


Figure 7: Small Logos

Α	В	С
1	2	3
2	3	4
3	4	5
4	5	6

Table 1: table

A a	Average deviation after subtracting out the frequency error	С
1	2	3
1	3	4
3	4	
4	5	6

Table 2: table



Enes Taştan

PERSONAL PROFILE

An aspirant and diligent physics undergraduate who currently makes double major with electrical and electronics engineering with the aim of integrating principles of science with practicality of engineering. Demonstrates high interest in experiments with resourceful and creative profile. Enjoys sharing academical knowledge with colleagues.

EDUCATION

2016–2020 Electrical and Electronics Engineering (BSc), Middle East Technical

(expected) University (METU), Double major .

2014–2019 Physics (BSc), Middle East Technical University (METU), Major.

(expected)

2010–2014 Bartın Hasan Sabri Çavuşoğlu Science High School, Bartın.

LANGUAGES

Turkish Native

English Advanced

Arabic Beginner

COMPUTER SKILLS

Office Intermediate C Language Beginner

Python Intermediate Java Beginner

Matlab Intermediate LATEX Intermediate

ROOT Beginner SolidWorks Beginner

• Able to solve an arbitrary encountered problem using appropriate language

• Matlab and Python for mostly scientific computation purposes

MEMBERSHIPS

Physics Management board member, conducted LATEX seminars

Society

Machinary Attandence to introductory courses and projects

Innovation

Society

ACHIEVEMENTS

TUBİTAK Bachelor Scholarship give 2205 degree

given for those who register science departments with the degree within the first 5000 in university entrance exam in

REFERENCES

Available upon request



Halil Temurtas

Curriculum Vitae

Education

2014-Present **BSc**, *Middle East Technical University*, Ankara, *CGPA - 3.05*.

Electrics and Electronic Engineering

2010–2014 **High School**, Ankara Ataturk Anadolu Lisesi, Ankara, GPA – 90.3/100.

Projects

VLA A Student Researcher at an Independent Research and Development Project for Development of Very Light Aircraft (VLA) by Middle East Technical University (METU) and Turkish Aircraft Industries Corporation (TAI)

EE213 Analog Air Conditioner System, 3rd Semester Laboratory Term Project

EE214 Flute Controlled Car, 4th Semester Laboratory Term Project

EE313 FMCW Based Distance Measuring System, 5th Semester Laboratory Term Project

Experience

Summer Practice

2017 **Summer Intern**, Turksat Uydu Haberlesme Kablo TV ve Isletme A.S., Ankara.

20 days mandatory summer practice. Worked on project management systems on a project about sun tracking solar panel system.

Between July and August 2017

Detailed achievements:

- Raspberry Pi / Python
- Arduino
- Introduction to project management systems

Intern Engineer

2018 Intern Engineer, Turkish Aircraft Industries Corporation (TAI), Ankara.

One day per week engineering program from TAI for engineering students.

Between March and May 2018

Summer Practice

2018 Summer Intern, ASELSAN A.S., Ankara.

 $20~\mbox{days}$ mandatory summer practice. Observed and participated on environmental test of products at HBT,ASELSAN and conducted research work on components

Between July and August 2018

Computer skills

Basic Python, Verilog

Intermediate GIT MATLAB, HTML, LATEX, MICROSOFT OFFICE, MICROSOFT WINDOWS, C

Languages

Turkish Mothertongue

English Upper Intermediate Conversationally fluent

German Basic Words and phrases only

Exams

YDS 2015 95/100

METU EPE 87.5/100

2015

English Proficiency Exam done my METU

Interests

Taekwon-do Green-Blue Belt Metu Taekwon-do Club