ZAHİDE ZEYNEP KURT

Profile

Electronics, programming languages, software, embedded systems, circuit design programs, space and defense industry, electronic communications, R&D, biomedical product products.

Experience

19/10/2020 - ... Enelsis Industrial Electronic Systems

Enelsis Industrial Electronic Systems, Ko nya

Burn Recovery Systems: It is an R&D and a new recovery system in the medical field. Card Design-Software-Print circuit-Interface with the interface-Interface. Arduino, ESP32-Cam, HTML, JSON, Proteus.

WIFI supported security camera produced with Esp32 card. Card Design-Software-Print circuit-Interface with communication-Communication.

Arduino, ESP32-CAM, Proteus.
GSM supported security camera produced with Esp32 card. Card Design - Software - Circuit design - Print circuit - Communication with the interface - Communication.

CUBEIDE, STM DISCOVERY development kit- GSM Module- Proteus Industrial oven remote control mechanism-software. The oven is controlled with the remote Wifii module. Arduino-ESP32

08/2019 - 10/20 Aymed Medikal Teknoloji

19

Electronics / Biomedical Engineering-R& D, Istanbul

Enuritic Alarm: a sensor that detects wetness and a device that makes a loud noise when it detects wetness.

STM development kit- CUBEMX-KEIL

06/2019 - 08/20 Mepsan Petrol Cihazları A.Ş

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STAJER, Konya PYQT implementation



Personal Information

Doğum Tarihi: 27/11/1997

Antalya

Medeni Durum: Evli Sürücü Belgesi: B



EĞİTİM BİLGİLERİ

2021 - ... KTO Karatay University Institute of

Science, Electrical and Computer

Engineering

Konya

MASTER'S DEGREE

2016 - 2020 Selcuk University Faculty of Engineering

and Natural Sciences / Electrical and

Electronics Engineering

Konya LICENSE

2015 - 2016 Bilgi University School of Health

Sciences / Nutrition and Dietetics

Istanbul LICENSE

Communities I'm a member of

KONYA TECHNICAL UNIVERSITY SPACE TECHNOLOGY SOCIETY-SELÇUK ROCKET TEAM

Selcuk rocket team ranked 1st in Turkey i n the high altitude rocket category in 201

Projects

2018-2019 ANTENNA TRACKING SYSTEM AND ANTENNA DESIGN

Bitirme Projesi

Antenna tracking system is a system that moves autonomously according to the position of the rocket. In the antenna design, 3 conformal antennas were designed to enable the rocket to

communicate.

2018 TURKSAT MODEL SATELLITE

COMPETITION - MODEL SATELLITE PROJECT

Organisation

Meeting telemetry and communication requirements, providing autonomous

structure and developing an interdisciplinary system

2017 **HIGH RESPONSE ROCKET**

COMPETITIONOrganisation

Rocket that can reach up to 10000

meters

2016 **ODTÜ IDEA CERTIFICATE PROGRAM**

A version of METU Computer Engineering faculty courses reduced to 1 year

Interests

Reading books

Description of the interest

Yoga

Description of the interest

Reformer

Description of the interest

Theater

Description of the interest

Professional Certificate and Trainings:

- ODTÜ IDEA Information
 Technology Certificate
- Radio Training Certificate
- Entrepreneurship certificate



Contact

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