

Kemal Oğuzhan Yeyit

Electrical Electronics Engineer

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I was born in 1998 in Kastamonu. I have been closely interested in sports and technology in every moment of my life. My goal is to complete my education and become a productive engineer for Turkey.



EXPERIENCE

01.2023-04.2023	Embedded Systems Engineering Intern Piton Ar-Ge ve Yazılım Evi	Eskişehir, Türkiye
08.2021-08.2022	Amateur Football Player Eskişehir Büyükdere Gençlik Spor	Eskişehir, Türkiye
06.2017-9.2017	Estate agent Soydan Emlak	Kastamonu, Türkiye

EDUCATION

09.2017-2023	Faculty of Architecture and Engineering -Electrical and Electronics Engineering Eskişehir Osmangazi University	Eskişehir, Türkiye
09.2012-06.2016	Science and Math Abdurrahmanpaşa High School	Kastamonu, Türkiye

SKILLS / COMPETENCIES

Language	Skills/Competencies	Tools & Technologies
Turkish(Native Language) English(C1) - School and Individual Effort German(Beginner) - High School Course French(Beginner) - University Course	Object-Oriented Programming Frontend Development Backend Development Mobile Application Development Database Management Robotic Programming Game Development Embedded System Development UI Design Socket Programming Circuit Analysis	C, C++, Qt HTML, CSS, JS, PHP, React, Node.js, React Native Java, Spring Python, pygame, tkinter MySQL, SQLite, MongoDB Unity

SEMINARS AND CERTIFICATES

2022	C++ Programlama Dili Institute of Bosphorus
2022	Python Eğitimi Institute of Istanbul Business(Verification Code: 126331810472)
2022	Microsoft Office Programları Institute of Istanbul Business(Verification Code: 126331874022)

PROJECTS

2023-...	Moneyball system for professional football teams. <ul style="list-style-type: none">A Python application that shows which players are more efficient using player statistics.
2023-...	Creating language learning mobile app on Android with React Native and Java <ul style="list-style-type: none">A more advanced version of the https://www.developyourvocabulary.com.tr.
2023	Creating https://www.developyourvocabulary.com.tr/ with HTML, CSS, Java Script and PHP <ul style="list-style-type: none">A personal development system designed to increase the English vocabulary of people who speak Turkish.About project :https://www.developyourvocabulary.com.trhttps://www.linkedin.com/feed/update/urn:li:activity:7085702822964424704/

- https://www.youtube.com/watch?v=vUHo_bnBL-w

- 2023** Creation of 5000 faces using MidJourney artificial intelligence for the game Football Manager.
- <https://www.youtube.com/watch?v=9Ez6cSP2uNs&t=120s>
- 2023** Messaging application with user interface developed with Qt. (at Piton Ar-Ge ve Yazilim Evi)
- An application that allows users to message between themselves by connecting devices on the same network.
- 2023** TCP based banking application developed with Qt. (at Piton Ar-Ge ve Yazilim Evi)
- 2022-2023** Jetson Nano-based autonomous vehicle with image processing (graduate project)
- Autonomous vehicle with 70% efficiency and 20 fps in image processing.
 - <https://www.linkedin.com/feed/update/urn:li:activity:7075924930353111040/>
- 2022** Creating vallatereyag.com with HTML, CSS, Java Script
- E-commerce site for butter sales.
- 2019-2021** Autonomous vehicle that can send information between devices using Esp32 and bluetooth technologies.
- An additional Bluetooth module was added to the project made in 2018. In this way, information transfer was carried out over short distances.
- 2018** Autonomous vehicle processing images based on Esp32
- Autonomous vehicle that runs an icon-specific function when it sees the selected icons.
- 2017** Arduino-based line follower autonomous vehicle
- Autonomous vehicle that can follow lane with the help of infrared sensors.

INTERESTS

Football, basketball, boxing, movies and series about dystopia, embedded system technologies, game development, books about fantastic topics, science-fiction works.

ONLINE PROFILES

LinkedIn : <https://www.linkedin.com/in/kemal-o%C4%9Fuzhan-yeyit-212924182/>

GitHub : <https://github.com/kemogu>

LeetCode : <https://leetcode.com/kemogu>