Emircan Çapkan

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EDUCATION

BSc, Computer Engineering *Minor in Management Information Systems Kadir Has University, Istanbul, Turkey*

• GPA: 3.57

High School Kırımlı İsmail Rüştü Olcay Anatolian High School, İstanbul

INTERNSHIPS

Web Developer

LLC Soft

- Creating a website via WordPress
- Developing projects using HTML, CSS and JavaScript, and also be able to implement these languages on WordPress
- Recognizing and creating databases

SKILLS & LANGUAGES

Computer:C ++ (advanced)

C (intermediate) HTML (advanced) CSS (advanced) JavaScript (beginner) Python (beginner) Microsoft Office Programs (advanced)

SCHOOL PROJECTS

Creating a Student Portal with C++ Programming Language

• Creating software to manage the activities of individuals (students, assistants and professors) within the university.

Languages: Turkish (Native) English (Fluent)

July 2023 – September 2023

September 2020 – Present

September 2015 – June 2019

Drone Circuit Design in Partnership with ASISGUARD- asisguard.com.tr

• Designing an important toggle switch circuit for drones used in the defense industry.

Railway System Design in Partnership with İDİS Yapı Merkezi - ymidis.com.tr

• Designing the railway system to maintain safe public transportation with the Boolean algebra method.

SRAM Design

• Designing an SRAM that can read/write, and quickly access data with the Boolean algebra method.

Machine Learning

• Applying machine learning by data cleaning and data processing on the Titanic data set.

VOLUNTEER WORK

Wikimedia Commons Content Creation Wikimedia Foundation

• To create an awareness in order to draw attention to the preservation of historical buildings in Istanbul by visiting them personally.

February 2022 - June 2022