

SKILLS

Programming Languages

LANGUAGES

- English , Professional working proficiency
- Turkish , native language

CONTACT

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SALAHI ERENSEL

SOFTWARE ENGINEER

PROFILE

I'm a 4th-year Software Engineering student at Eastern Mediterranean University located in Famagusta/North Cyprus. I have extensive experience with PHP, JavaScript, React, NodeJs, Python, and HTML&CSS programming languages and have created numerous projects using these languages. I'm always open to learning new things and improving myself in software development. I also have a strong understanding of the Linux environment.

EDUCATION

📍 2012 - 2019 💮 19 Ma

19 Mayıs Turk Maarif College

Kyrenia, Cyprus High School

2019 - Present

Eastern Mediterranean University

Famagusta, Cyprus BSc.Software Engineering

PERSONAL INFORMATION

Birthdate 07/08/2001

Gender

Male

Residence

Kyrenia

Nationality

Turkish Cypriot

ACADEMIC PROJECTS

- C#&MySQL Crypto Currency Transfer System: The program which has the blockchain and users which can transfer bitcoin currencies to each other. This project, I gained experience in C# and SQL Server.
- Software Design of Second-Hand Bookshop System: used Adobe XD for interface design and Lucidchart for drawing architectural diagrams of the system.
- Other Academic& Open Source Projects that I've developed can be found on GitHub at https://github.com/SalahiErensel
- Car Sales and Inventory Store: The program which we did for school project with my group and shows
 a store that users can buy cars, car parts, book test drive, etc.. All software documentation, architecture and implementation of the system is completed. This project improved my JavaScript, HTML, CSS skills

PROJECTS

2019 **RESTAURANT MANAGEMENT SYSTEM**

Open Source

I developed a Restaurant System using Java

2020 CRYPTO CURRENCY TRANSFER&BLOCKCHAIN

Open Source

I developed a system 2 users can transfer crypto currencies and money to each other and I developed a blockchain for this system. I used C# and MySQL for this project. https://github.com/SalahiErensel/BlockChain_Transfer_App

2020 CALCULATOR

Open Source

I developed a basic calculator that can operate 4 basic operations in Java https://github.com/SalahiErensel/Calculator

2021 TIC TAC TOE GAME

Open Source

I developed a tic tac toe game for my school assignment in Python https://github.com/SalahiErensel/Tic_Tac_Toe_Game

2022 **COUNTDOWN TIMER**

Open Source

I developed a countdown timer that counts when I'll graduate from university. It can be assigned to any date that user wants. I used HTML&CSS and JavaScript while the development of this program.

https://github.com/SalahiErensel/Countdown-Timer

2022 **STUDENT INFORMATION PROGRAM**

Open Source

I developed a program using Python that stores information about students in an array that has features that users can add, update, and delete the information. The program can read information from a txt file and add information stored in that file to the array. The program can also write the information from the array to the txt file.

https://github.com/SalahiErensel/Featured_Student_Information_Program

2022 FLAPPY BIRD GAME

Open Source

I developed a copy of game called Flappy Bird which is quite popular all around the world.I used HTML,CSS and JavaScript for this project. https://github.com/SalahiErensel/Flappy_Bird

2022 **INSURANCE COMPANY**

Organisation

I designed and created the backend part of a system for an insurance company that the users can change and upload data in database. I used PHP(PDO Extension) and MySql for this system.

2022 **REMOTE CONTROL TANK**

Organisation

I made a remote control tank with arduino without using any bluetooth or wifi.I used transmitter and receiver to communicate between console and tank. This is my first project in arduino.I wanted to try different things so I developed this project. With this project, I learned arduino nano, uno, electrical connections and coding in arduino.

2022 **DOCTOR SYSTEM**

Organisation

I made the backend of a system from scratch for doctors to pay their monthly dues. The only user of system is admin which gets the payments from doctors. All doctors' information are stored in database and admin can update, delete, create the information. I used PHP(PDO) and MySql for backend part of this system.

2022 **PERSONAL WEBSITE**

Open Source

I developed my own personal website which stores all information about me and have the contact links of social media . I used ReactJs and CSS for this website. You can see the website from the link: https://salahierensel.netlify.app

ACHIEVEMENTS

Certificate of High Honor- June 2020 G.P.A 3.84

Code Week by Google - May 2016

- I attended the code week where a website project is developed by a group of students and they present this website. This code week sponsor of this code week is google and each student who attends gets a certificate. The project's titles are generally about world or geography.
- Code Week by Google -May 2017
 I attended the code week second time.
- Programming Hub Python Course 2020
 Description of the achievement
- Programming Hub HTML Course 2021
 Description of the achievement
- Programming Hub CSS Course 2021
 Description of the achievement
- Programming Hub JavaScript Course 2021
 Description of the achievement
- Programming Hub React Course 2022
 Description of the achievement

ADDITIONAL ACTIVITIES

I have an Instagram account and I upload source codes of the programs that I develop using Java, C, and Python languages and share them with people. That keeps me motivated and people may use these codes to learn or develop programs.

https://www.instagram.com/selo_coding/

In Summer 2021, I decided to teach the fundamentals of programming languages to kids aged between 8-and 17. This course aimed to motivate small aged students in the programming world and teach them the basics of Python and C programming languages. The course took place in Class Kyrenia Education Center(Kyrenia/North Cyprus) and this course lasted three months

between June 2021-August 2021. I've improved my communication skills with this course.

https://www.facebook.com/ClassKyrenia

https://www.facebook.com/photo? fbid=4317021275025707&set=a.502759886451884

WORK EXPERIENCE



2022

I've worked as software developer at Niyel Technologies.

REFERENCES

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, Software Engineering Department, Eastern Mediterranean University duygu.celik@emu.edu.tr

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