



Sami Eroğlu

Computer Engineering Student

About Me

I am an engineering student with a passion for bringing new visions to my surroundings through creativity and analytical thinking. My curiosity drives me to constantly seek out new knowledge and skills. I am enthusiastic about tackling challenges and have a strong ability to work both independently and as part of a team. With a keen eye for detail and a determination to excel, I strive to contribute innovative solutions to engineering projects. My ultimate goal is to make a meaningful impact in the field of engineering and contribute to the advancement of technology.



Skills

- React.JS
- p5.js
- HTML & CSS
- C#
- Python
- Smart Contracts
- Amazon Web Services
- Git Technologies
- Algorithm Design
- B2 Level English



Education

Karabuk University

Computer Engineering

2018 - Current

Tavsanlı Borsa Istanbul

High School

2014 - 2018



Contact

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Linkedin



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Github



github.com/SamiEroglu

Work Experience



BG Creative & n3wcr4ft

Work + Internship (5 months)

Position: Software Engineer

(React.JS, Python, Front-End Araçları, Figma, p5.js - NFT, Blockchain, Web 3.0 Araçları, Chatbot, Michelson, Solidity, Smart Contracts, Amazon Web Services)

During a 5-month internship at BG Creative, I contributed to various projects focused on design and advertising, particularly in their Web 3.0 initiative. My responsibilities included:

- Establishing the software infrastructure for BG Creative's Web 3.0 initiative.
- Creating over 90 NFTs using p5.js.
- Developing pixel-perfect and responsive websites using React.JS.
- Creating an entertaining Chatbot for interactive purposes.
- Configuring and setting up cloud solutions using Amazon Web Services.

Through this experience, I honed my skills in software development, web design, and cloud technologies, while also gaining valuable insights into the rapidly evolving world of Web 3.0 and blockchain technologies. I thoroughly enjoyed contributing to innovative projects that blend creativity and cutting-edge technology.



Zafer Makina

Industrial Internship (1 month)

Position: Computer Mechanical Engineer

During my one-month industrial internship at Zafer Makina, I was involved in projects related to PLC Automation, Ladder Diagram, Robotic Arm, and Electrical Panel Circuit Design. My responsibilities included:

- Programming the robot arms of the powder coating unit and connecting them to the electrical panel.
- PLC Automation programming using the Ladder Diagram technique.

Throughout this internship, I gained valuable hands-on experience in PLC Automation and Ladder Diagram programming, as well as in the design and integration of robotic arms with electrical panels for the powder coating unit. It was a rewarding experience to work on these projects and contribute to the automation and efficiency of industrial processes at Zafer Makina.



Projects

- n3c4-website.netlify.app/
- demo.n3wcr4ft.com
- timelinexample.netlify.app/
- n3wcr4ft.info
- samieroglu-portfolio.netlify.app/
- AEyes - NFTler/Chatbot
- TIA Portal SIEMENS S7-1200 PLC Otomasyon
- C# ile Eczane Otomasyonu
- cell-project.netlify.app/