# **OSMAN SELIM YALCIN**

# Software Developer



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Maltepe, Istanbul

### **Profile**

As a self-motivated and curious individual, I continuously explore new technologies and improve my programming skills. Recently, I have been working as a full time Frontend Web Developer, focusing on modern frameworks like React.js and Next.js.I previously worked part-time as a Frontend Developer at Munte, and currently contribute to a crypto wallet management platform and a payment system project at Paru. In addition, I have experience in low-level programming and algorithm-heavy projects using C and C++, developed during my time at 42 Istanbul. I am currently pursuing a degree in Computer Engineering.

### **Education**

2022 - 2026

Dogus University B.S. Computer Engineering Full Scholarship

### Links

- GitHub
- LinkedIn

## **Basic Skills**

- C/C++
- HTML/CSS/JS
- React
- NestJS
- Node IS
- Vue
- Docker
- MongoDB
- SQL
- Django
- React Native

## Language

- Turkish Native
- English Up. Int.

# **Experiences**

#### 42 Istanbul

Nov 2021 - Dec 2023 C/C++ Developer

- Developed problem-solving skills through self-directed and peer-to-peer learning environment
- Gained practical experience with Git, VSCode, Makefiles, and debugging tools
- Demonstrated ability to work effectively in a team and contribute to shared goals and objectives
- Relevant coding projects available on my GitHub, including:
  - Cub3D: a project utilizing raycasting to render 3D views
  - Minishell: a shell implementation with basic functionality

#### Munte

Apr 2023 - Feb 2024 Frontend Developer

- Take a part of development of Admin page and Crypto currency exchange web application on VueJs
- How to work on large projects and how the process operates
- The use of task management applications like Jira and how to work as a team on large projects
- GitLab usage and writing reusable code
- Effective communication with team members, managers, and clients to ensure project success
- Have the ability to seamlessly integrate external data sources, such as cryptocurrency exchange APIs, into web applications.

#### Paru

Mar 2024 - May 2025 Frontend Developer

- Developed a crypto wallet management interface using React.js and Next.js
- Took part in building a lightweight payment system called "PayPay"
- Managed global state using MobX
- Created advanced, responsive tables with MUI DataGrid
- Built interactive carousels using Swiper.js