

# Mehmet Nasim Yılmaz

**Location:** Istanbul

**Github:** [github.com/menasy](https://github.com/menasy)

**Portfolio:** [menasy.com.tr](https://menasy.com.tr)

**Date of Birth:** 02.02.2000

**E-mail:** [mehmetsin42@gmail.com](mailto:mehmetsin42@gmail.com)

**Linkedin:** [linkedin.com/in/menasy](https://linkedin.com/in/menasy)

I focus on continuously improving myself in software development, web technologies, DevOps and mobile programming. In this process, I have developed Android-based applications. I have built microservice architectures using Docker. Using Wowza Streaming Engine with a .NET-based backend and a React-based frontend, I developed a full-stack live streaming platform. By doing socket programming in C++ together with my teammate, we built a web server from scratch that uses the HTTP/1.1 protocol. We also developed the classic Pong game from scratch using modern technologies. You can find more details about all of these projects in my **Medium** articles and in my **portfolio**, which includes my other work.

I believe that the technical and practical knowledge I have gained so far has allowed me to build a strong foundation. Now I aim to carry this knowledge and experience into my professional life, both to contribute to the company I will work for and to take myself to a higher level.

*"There is nothing I do not know, only things I have not learned yet."* With this mindset, I continue to constantly improve myself and never give up. Working at your company would be a great opportunity for me. Thank you for your interest, and best regards.

## Education

- 42 İstanbul – Software Engineering / 2023 - 2025
- İstanbul Gelisim University – Management Information Systems / 2021 - 2025

## Experience

- Baykar Technology – Central Control Software Intern / 06.10.2025 - Ongoing
- Paka Teknoloji – System Support Intern / 12.08.2024 – 23.09.2024
- Tencent Holdings Limited – Server Technician / 01.04.2023 – 01.05.2023

## Programming Languages

- C (expert)
- C#/ASP.NET (middle)
- C++ (middle)
- Java (middle)
- Python (middle)
- JavaScript/React (middle)
- HTML/Tailwind/CSS (middle)
- Bash Script (middle)
- SQL (Middle)
- XML (middle)
- Kotlin (begin)
- Solidity (begin)

## Programming Skills

- Multi-process and Multi-thread
- Object-Oriented Programming
- Mobile Application Development
- Full-Stack Development
- System Programming
- Socket Programming
- Docker Technology
- Media Server
- Smart Contract
- MVC Architecture
- Git/GitHub
- REST API

## Areas of Interest

- Mobile Application Development
- Full-Stack Development
- Web Technologies
- DevOps

## Coding Tools

- Visual Studio Code
- Jupyter Notebook
- Android Studio
- Remix IDE
- Pycharm
- Vim

## Platforms

- Linux
- Pandas
- Wowza
- Android

## Languages

- English (B1)