

# Yunus YILDIZ

Full-Stack Developer

Geneva, Switzerland

**Email:** yunusyildiz@swissmail.com

**LinkedIn:** linkedin.com/in/yunusyildiz-ch

**Website:** yunusyildiz.ch

**GitHub:** github.com/yunusyildiz-ch

## Profile Summary

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A dedicated and ambitious **Full Stack Developer** with a strong foundation in front-end and back-end technologies. I see coding not just as a technical process but as a creative way to solve real-world challenges. Proficient in **JavaScript, React, Node.js, Express.js, HTML, CSS, and Bootstrap**, I have built various projects and am currently expanding my backend expertise by learning **Java**, with plans to deepen my knowledge in **Spring Boot and Angular**.

One of my key projects, **SmartFox Home**, is a smart home management system that focuses on **heat optimization, energy efficiency, and user comfort**. This project has allowed me to work extensively on **IoT device integration, performance optimization, and user-friendly UI/UX development**. I strongly believe in leveraging technology to create sustainable and practical solutions that improve daily life.

Having completed two intensive training programs at **HiCoders**, earning **Certificates of Excellence**, I have honed my ability to build scalable applications while continuously improving my skills. Adaptable and team-oriented, I thrive in dynamic environments where I can contribute my **analytical thinking, problem-solving abilities, and fast-learning mindset** to innovative projects.

Additionally, I am currently enhancing my **French language proficiency** to integrate more effectively into international work environments. Excited to collaborate on impactful projects, develop scalable solutions, and grow as a developer within a forward-thinking team.

## Core Skills

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- **Front-End:** HTML5, CSS3/Bootstrap, JavaScript, React, Tailwind CSS, Material-UI
- **Back-End:** Node.js, Express, REST APIs, MySQL
- **Version Control:** Git/GitHub
- **Additional:** Basic Arduino integration, CLI Basics, Problem-Solving, Communication

## Education & Certifications

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- **Full Stack Web Programming Certificate of Excellence (2023–2024)** - HiCoders
- **Web Programming Basics Certificate of Excellence (2023)** - HiCoders
- **Bachelor's in Psychological Counseling and Guidance (2009)** - Gazi University, Turkey
- **Bachelor's in Political Science and Public Administration (2021)** - Anadolu University, Turkey
- **Associate's in Law** - Atatürk University, Turkey
- **Turkish Military Academy (2010)** - Turkey

## Project Experience

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### School Management System (Front-End & Back-End)

- Developed a dynamic front-end with JavaScript, improving user experience.
- Created a robust RESTful API-based back-end for data handling.

### Heating System Optimization (Full Stack & Arduino Integration)

- Implemented front-end and back-end solutions to manage heating systems.
- Integrated Arduino for enhanced data collection and system control.

## Professional Experience

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### Psychological Counselor (2010) - Ministry of National Education, Turkey

- Provided guidance and counseling services, demonstrating strong communication skills.

### Military Officer (2010–2016) - Turkish Armed Forces

- Managed teams, operations, and strategic tasks, developing leadership abilities.

### Sales Representative (2022) - Betasan Medical Industry, Turkey

- Engaged with clients, improved negotiation skills, and supported product sales.

## Additional Information

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- Committed to continuous learning and professional growth.
- Actively expanding professional network to increase visibility in the Swiss job market.
- Enthusiastic about tackling complex challenges and delivering innovative solutions.

## Hobbies

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Chess — Poetry — Hiking — Cycling — Cooking — Running — Coding