

# EMRULLAH AYAZ

SOFTWARE ENGINEERING STUDENT



+90 545 474 3031  
eayaz215@gmail.com  
[linkedin/emrullahayaz](https://www.linkedin.com/in/emrullahayaz)  
[github/emrullahayaz](https://github.com/emrullahayaz)



## ABOUT ME

I am a third-year Software Engineering student with strong hands-on experience in fullstack development, API design, and software testing. I've developed and published Shopify apps, contributed to AI-driven e-commerce solutions, and led training sessions in data science. I enjoy turning ideas into scalable products, and I'm passionate about clean architecture and continuous learning.

## EDUCATION

**TED University, Turkey** B.Sc. in Software Engineering  
**GPA:** 3.48  
**Date:** 2021-Continues

## INTERESTS

Operating Systems, Backend Development, Database Design, Data Structures & Algorithms, AI/ML, Software Architecture, Microservices Architecture

## LANGUAGES

- English

## WORK EXPERIENCE

### SOFTWARE DEVELOPER - SOFTWARE TESTER

Searcly  
10/2024-02/2025

Developed AI-powered e-commerce tools at Searcly, including dashboards and a Shopify app for service integration.

Shopify App Developer  
08/2024-continues

I develop applications for the Shopify App Store, and provide services to e-commerce users on Shopify with public apps. I

S3M Security(Internship)  
07/2024-08/2024

Developed a fullstack support portal for the S3M Security product using Next.js, Express.js, TailwindCSS, PostgreSQL, and React.

Secure Computing  
12/2023-04/2024

Worked on both testing and fullstack development at Secure Computing, focusing on API development, MVC-based web applications, and automated testing with Playwright.

Tedu AI & Data Science Community  
11/2023-06/2024

I provide data science training from zero to expert in the artificial intelligence and data science community of which I am a founding member at Ted University

## SKILLS

- C, Java, Golang, Python, Django, Typescript, Node.js, Next.js, Remix.js, PostgreSQL, GraphQL, SQL, React, Git, Docker, TailwindCSS, Numpy, Pandas, sklearn
- Backend, Database Design, Software Architecture and Design, Data Structures, Algorithms, Fullstack Web Development and Testing, API Development

## CERTIFICATIONS

- The Hong Kong University - Software Design and Project Management- 2024
- The Hong Kong University - Modeling Software Systems using UML - 2024
- The Hong Kong University - Implementation and Testing - 2024
- IBM- Data Science Professional - 2023
- Meta - Django Web Framework - 2023
- Meta - Version Control - 2023
- Meta - APIs - 2023