



Eylül Özatman

SOFTWARE ENGINEER



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[eylulozatman/my-portfolio](https://eylulozatman.github.io/my-portfolio)



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SUMMARY

Motivated software engineer currently pursuing a Master's degree in Computer Engineering at Ege University, with a Bachelor's degree in Software Engineering from Yaşar University. Experienced in various programming languages and frameworks, primarily Java Spring Framework. Skilled in web programming, object-oriented programming principles, and problem-solving. Committed to continuous learning and improving technical expertise.

EDUCATION

Master's Degree with Thesis - Computer Engineering | 2015 - Present

Ege University - İzmir, Turkey

Bachelor's Degree - Software Engineering | 2019 - 2024

Yaşar University - İzmir, Turkey

- GPA: 3.15

EXPERIENCE

TÜRKİYE HALK BANKASI 07/2023 - 08/2023

Software Engineer Intern - enterprise applications departmen

- Developed Java modules for enterprise applications using the Spring framework and DB2 database.
- Created JSP pages and implemented proxy, reverse proxy, and load balancing solutions.
- Collaborated with team members in Agile processes, enhancing project efficiency through sprint planning and daily stand-ups

SKILLS

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|-------------------------------|-------------------------|---------------------|
| • Java (Spring boot) | • OOP | • Design Patterns |
| • C/C++ | • Data structures | • Problem solving |
| • Python (Flask- Django) | • SQL | • Critical Thinking |
| • C# (.NET) | • Database architecture | • Git & GitHub |
| • JavaScript (React, Node.js) | • RESTful API | • Teamwork |

LANGUAGE

- Turkish (Native)
- English: B2 (Upper-Intermediate)
- German: A2 (Elementary)

PROJECTS

ReciPie

ReciPe is a customizable recipe organization system with features like user registration, liking, rating, filtering, and detailed recipe viewing. It includes a Home dashboard for admin-added recipes and a User dashboard for personal recipe management and publication. Additional functionalities include ingredient-based search and recipe suggestions.

- Home Dashboard: Displays recipes added by admins.
- User Dashboard: Allows users to manage and submit recipes.
- Ingredient-Based Search: Enables users to search for recipes based on ingredients.
- Backend: Implemented in Java Spring.
- Frontend: Developed using HTML, CSS, and JavaScript.
- Hosting: Facilitated through Azure.
- AI-Powered Suggestions: Uses Cosine Similarity algorithm to recommend recipes based on user preferences.

Employee Information Dashboard

- This work was done during my internship using java html css and js. A panel has been developed that shows the distribution of employees in terms of department and title.

CERTIFICATIONS

GDSC CERTIFICATE OF COMPLETION

06.2023

- Completion of successfully serving as a Google Developer Student Club Core member for the 2022-2023 academic year

Cyber Security 101 Participation Certificate

10. 2024

- My certificate of participation in a 2-day training that explains cyber security threats in banking and daily life and the work organization of the cyber security team

REFERENCES

Assistant Professor. Deniz Özsoyeller

- Yaşar University - Faculty of Engineering, Department of Software Engineering
- 232-570 8270

Professor Dr. Mehmet Süleyman Ünlütürk

- Yaşar University - Faculty of Engineering, Department of Software Engineering
- 232-570 8235