

# Ayberk Yavaş

Meta Certified Front-End Developer with Expertise in React

✉ contact@ayberkyavas.com 🔗 Ayberk 🔗 LinkedIn

## SUMMARY

Creative Front-End Developer with expertise in React and the MERN stack. Experienced in building scalable applications and delivering end-to-end solutions. Skilled in modern JavaScript tools like Tanstack Query, Zustand, and Webpack. Focused on performance optimization, responsive design, and seamless user experiences. Passionate about staying up-to-date with industry trends and collaborating with cross-functional teams to create high-quality web applications.

## PROFESSIONAL EXPERIENCE

**Reform Marine**, *Frontend Developer* 🔗

Jun 2024 – present | Istanbul, Türkiye

**Accomplished the design and development of a user-friendly website for Reform Marine**, resulting in **increased customer acquisition** and **website traffic**, as measured by analytics, by leveraging modern web technologies and ensuring continuous optimization. The website effectively represents the brand and services, providing a seamless experience for customers, while ongoing support and improvements keep it up-to-date and aligned with evolving business needs.

**DigiME 3D**, *Web Javascript Intern* 🔗

Jul 2023 – Sep 2023 | Istanbul, Türkiye

Completed a 2-3 month internship at DigiME, I worked on enhancing the user interface and integrating JavaScript to improve interactive features and data visualization.

## SKILLS

### Front-End Development

React.js, Context API, Query, Javascript, Typescript, HTML, CSS, Tailwind, Figma, Framer Motion

### Back-End Development & APIs

Node.js, Express.js, MongoDB, Mongoose, Web Services API, REST API's, Token, Websocket

### Testing & Version Control

Jest, Git, GitHub, Version Control, Debugging, Performance Testing, Lighthouse, Workflows, Github Actions

### Responsive Web Design & Performance Optimization

Responsive Web Design, Cross-browser Compatibility, SEO, PWA

### User Interface & Experience

UI Design, UX Research, Web Design, Rapid Prototyping, User-Centered Design

### Additional Skills

Agile, Continuous Integration, Data Structures, Data Strategies,

### Soft Skills

Project Management, Problem Solving, Strong Communication Skills, Time Management, Adaptability, Creativity, Attention to Detail, Teamwork

## CERTIFICATES

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### MongoDB Node.js Developer Path [↗](#)

Completed an in-depth course covering key MongoDB concepts, including indexing techniques and aggregate pipelines, to enhance database optimization and performance skills for Node.js applications.

### Meta Certified Front-End Developer Professional [↗](#)

- **Front-End Development:** JavaScript, React, React.js, HTML, CSS
- **Testing & Version Control:** Jest, Git, GitHub, Version Control, Unit Testing
- **Tools & Technologies:** Bash, Figma, Web Services API
- **UI/UX:** User Interface Design, User Experience, UX Research, Web Design, Rapid Prototyping
- **Performance & Optimization:** Responsive Web Design, Search Engine Optimization (SEO)
- **Data:** Data Structures, Data Strategies

### Back-End Development and API'S [↗](#)

Node.js · Express.js · MongoDB · Mongoose

### Scrimba Certified Typescript Developer by Bob Ziroll [↗](#)

Successfully completed the Scrimba TypeScript certification, mastering core concepts like static typing, interfaces, generics, and advanced types. Gained proficiency in type inference, aliases, and decorators to build scalable, error-resistant applications and improve software quality.

## AWARDS

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**Honor Student**, *İzmir University of Economics* [↗](#)

## EDUCATION

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### İzmir University of Economics,

*Associate in Computer Programming* [↗](#)

Jan 2022 – Jul 2024

Studied computer programming, gaining foundational and advanced knowledge in **software development, algorithms, and problem-solving techniques**. Actively participated in various events and applied the knowledge gained in **real-world projects** throughout my academic journey, further enhancing my skills in software development and **web technologies**.

## PROJECTS

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### **X**, *Full-Stack Social Media Application with MERN Stack* [↗](#)

Nov 2024 – Dec 2024

Accomplished the development of a full-stack social media application, resulting in a 60% reduction in image size and improved loading times, as measured by performance benchmarks, by leveraging the **MERN stack** (MongoDB, Express.js, React, Node.js), implementing **Progressive Web App (PWA)** support, securing user data with **JWT Token** authentication, and optimizing images via **automatic resizing and format conversion**.

### **Parkpin**,

*UI Design for Smart Parking Application* [↗](#)

Apr 2023 – Jun 2023

Designed the user interface for the Parkpin Smart Parking application, resulting in an intuitive and seamless experience, as measured by **user satisfaction** and ease of use during testing, by incorporating easy navigation, **real-time data presentation**, and a **user-friendly** reservation system.