Ayberk Yavaş

Meta Certified Front-End Developer with Expertise in React

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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

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 such as static typing, interfaces, generics, and advanced types (union, intersection, literal types). Gained proficiency in type inference, type aliases, and decorators to ensure scalable and maintainable code. Leveraged TypeScript to build robust, error-resistant applications, optimizing development processes and improving overall software quality.

AWARDS

Honor Student, *İzmir University of Economics* ✐

EDUCATION

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

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.