

KEREM ILHAN

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SUMMARY

I have almost 2.5 years of experience in web development but my expertise is beyond this. I have a strong ability to learn new things. I am very flexible and solution-oriented. I understand the business requirements and know my role in this perspective. Throughout my career, I have always delivered high quality and problem-solver software to my customers and the customers of the companies that I worked at.

I have a strong foundation in frontend development, and particularly in React.js. I'm proficient in HTML, CSS, and JavaScript and also TypeScript. Within the React ecosystem, I have some experience in utilizing frameworks such as Next.js for server-side rendering, as well as Node.js and Nest.js on the backend. I've also worked with various CSS frameworks to ensure responsive and visually appealing designs. I have experience with state management solutions like Redux, and I have used Git as a version control tool, and as platforms such as GitHub and GitLab for collaborative coding.

Additionally, I've honed my skills in UI/UX principles and design aesthetics, allowing me to create user-friendly interfaces and optimize website performance. My adaptability to emerging technologies and frameworks ensures that I stay up-to-date with the evolving frontend landscape, enabling me to deliver high-quality software efficiently.

I have experience working with api and integrating them into frontend applications. Additionally, Thanks to my personal side projects, I have also gained experience in backend technologies such as Django, Node.js and Nest.js. So I have a good grasp of backend development. This helps me understand the whole process better and know what's going on behind the scenes when making frontend decisions. It makes it easier for me to understand the backend team's needs and also helps me explain my needs to them effectively.

My commitment to staying up-to-date with the latest web technologies and best practices reflects my dedication to enhancing user experiences in my applications and delivering high quality software.

EXPERIENCE

Volunteer Tech Mentor

HackYourFuture

March 2024 - Present, Netherlands

- Conducting thorough code reviews for assignments submitted by students, providing constructive feedback to help them refine their coding skills and improve code quality.
- Collaborating closely with students, offering personalized guidance and mentoring sessions to address their specific learning needs and challenges.
- Organizing coding sessions and workshops as needed, facilitating interactive learning experiences and hands-on practice to reinforce technical concepts and foster skill development.
- Mentoring students on software development best practices, coding standards, and effective problem-solving strategies to enhance their readiness for real-world projects.

Software Developer

Freelance

January 2024 - Present, Netherlands

- Successfully collaborated with numerous clients to understand their unique requirements and translate them into actionable development plans, ensuring alignment with their business objectives.
- Leveraged my technical prowess to design, develop, and deploy bespoke software solutions tailored to meet the specific needs and challenges of each client, ranging from web applications to mobile apps and beyond.
- Demonstrated strong project management skills in overseeing the entire software development lifecycle, from initial concept and design to implementation, testing, and deployment, ensuring projects are delivered on time and within budget.
- Proactively stay abreast of emerging technologies, trends, and best practices within the software development landscape, consistently refining my skills and adopting new tools and methodologies to enhance the quality and efficiency of my work.

Tech Mentor

Independent/Personal Initiative

October 2022 - Present, Remote

- Providing one-on-one mentorship sessions to individuals interested in breaking into the tech industry.
- Offering guidance on technical skills development, career planning, and job search strategies.
- Sharing industry insights, best practices, and resources to support mentees in their journey.
- Tailoring mentorship approaches to meet the unique needs and goals of each mentee.
- Collaborating with mentees to identify opportunities for skill enhancement and professional growth.
- Successfully mentored 5 individuals, helping them secure internships, entry-level positions, and career transitions within the tech sector.
- Received positive feedback from mentees for providing valuable guidance, support, and encouragement throughout their career journey.

Frontend Developer

Perculus

August 2022 – January 2024, Remote

- Spearheaded the development and launch of icebreaker activities, resulting 200% increase in sales and customer satisfaction.
- Transform creative design drafts, wireframes and PSDs into fully functional, interactive Web pages
- Complex data visualisation with interactive charts by using different chart libraries.
- Understanding of design principles and implemented UI/UX best practices.
- Built consistent, fast, reusable and maintainable frontend systems and user interfaces.
- Elevated the functionality of an internal library, streamlining activity construction and implementing performance optimisations by 60%.
- Developed 4 projects from scratch by using ReactJS and Typescript.
- Leveraged Git, GitLab, and GitHub for version control and collaborative coding.
- Contributed to product growth by creating customer-centric activities that drove sales and improved product engagement.
- Demonstrated strong project management skills, consistently delivering tasks on time and within budget.
- Delivered high quality software quickly, reliably and safely to production.

Full Stack Developer Trainee

Clarusway

January 2022 – November 2022, USA

- Proficient in React-router, Bootstrap, Axios, Tailwind, Material UI, Styled Components, and SASS/SCSS for user-friendly websites.
- Hands-on experience in state management using React States, Context API, useReducer, and Redux.
- Adept at writing modular, reusable code and well-versed in build tools and package managers.
- Constructed user-friendly websites with custom designs, improved website load speed by 15%.
- Increased user engagement by 25% through debugging performance issues and optimizing user experience.

PROJECTS

Kerem Board

September 2023 – January 2024

- [Github Repo](#)
- [Live Demo](#)

- The Kerem Board project is a robust full-stack personal task management application designed to enhance task organization and tracking. Developed using the MERN stack (MongoDB, Express.js, React, Node.js), this application provides an intuitive and dynamic user experience for efficient task management.

- **Key Features**

- ***User Authentication:*** The application boasts a secure user authentication system, ensuring personalized task management and secure access for each user.
- ***Dynamic Kerem Board:*** The Kerem board interface facilitates dynamic task categorization within columns such as 'Open,' 'In-Progress,' and 'Done.' This enables users to visually manage the progress of their tasks.
- ***Task Editing and Deletion:*** Users have the flexibility to easily edit or delete tasks, empowering them to adapt to changing priorities and maintain control over their task list.
- ***Task Prioritizing:*** Users can prioritize tasks by changing the positions of tasks within the same column by d&d.
- ***Date-based Filtering:*** The application includes a date-based filtering feature, allowing users to focus on tasks within specific timeframes and enhancing overall productivity.
- ***Task Count on Calendar:*** Before filtering tasks by date, users can view the number of tasks on the calendar for each day, providing an overview of their upcoming workload.
- ***Test User Access:*** For visitors who prefer not to sign up immediately, the Kerem Board project offers a test user option. This allows potential users to explore the application's features and interface without the commitment of registration.

SKILLS

Languages: HTML, CSS, Javascript(ECMAScript), Typescript

Frameworks: ReactJS, NextJS, NodeJS, NestJS

Other technical skills: NPM, Webpack, Redux, Git, Github, GitLab, JSON, REST, web-services

EDUCATION

Bachelor – Political Science and International Relations

Boğaziçi University • İstanbul • 2018 • 3.38
