Emir Mertoglu

Software Engineer

Berlin, DE | [LinkedIn](#) | +4915205229697 | emir.mertoglu.97@gmail.com

PROFILE

I am a Front-End software engineer with 2.5 years of experience. My skill set includes proficiency in Next.js, React, and JavaScript. I specialize in modern web application development and use popular libraries to create user interfaces that are intuitive and visually appealing. Currently, I am keeping up with the latest technology trends and working towards becoming a Full-Stack software engineer.

WORK EXPERIENCE

ERKA Group   **Istanbul, TR**
Software Engineer   *July 2022 – Present*
- Developed reusable React.js components with Material UI for major projects such as "Turkish Airlines Holidays" and "Bizigo" ensuring consistent UI and efficient development.
- Documented, tested, and improved component quality using Storybook, enhancing team collaboration and future development.
- Boosted performance and SEO via server-side rendering using Next.js, resulting in faster load times and improved user experience.
- Managed app state effectively with Context API, seamlessly integrating RESTful APIs using Axios for efficient data handling.
- Conducted maintenance, resolving bugs, updating packages, and enhancing project stability.
- Created responsive HTML emails with MJML, optimizing email communication and marketing.

TEKROM Technology   **Istanbul, TR**
Intern Software Engineer   *February 2022 – May 2022*
- Developed web pages for company products such as Nildesk, Fig.mobi, Onlivesale, and ConnectProf using JavaScript, HTML5, and CSS3.
- Managed end-to-end project lifecycles independently, from setup to deployment.
- Enhanced collaboration skills by effectively working with designers and product managers.

T-Soft E-Commerce   **Istanbul, TR**
Intern Software Engineer   *February 2022 – May 2022*
- Contributed to redesigning T-Soft's main and subpages with modern UI using JavaScript, HTML5, and CSS3.
- Achieved a perfect 100% Google Lighthouse score, showcasing expertise in crafting SEO-friendly websites.
- Gained collaborative skills by working closely with the team leads and using Git for effective version control.
- Learned to translate design concepts into standard-compliant code, maintaining design integrity.

Nutima Code   **Istanbul, TR**
Intern Software Engineer   *March 2021 – April 2021*
- Learned how to develop a browser extension and publish it in extension stores.
- Acquired skills in creating Vue.js components, converting them into npm packages, and publishing them.

EDUCATION

Mugla Sitki Kocman University   **Mugla, TR**
BS in Information Systems Engineering (GPA: 3.63)   *Graduation Date: June 2022*
- Graduated as the top-ranking student in both the department and faculty, demonstrating exceptional academic performance and dedication.
- Organizations/Awards: Google Developer Group (GDG) Mugla, Google Developer Student Clubs (GDSC) MSKU, Chancellor's Honors List, Dean's Honors List.

SKILLS & INTERESTS

Skills: Next.js | React | Redux | Vue.js | TypeScript | JavaScript | Node.js | Jest | Tailwind CSS | Material UI | Sass | Git | HTML5 | CSS3