# **Emir Mertoglu**

# Software Engineer

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#### **PROFILE**

I'm Emir, a Front-End Software Engineer with 2.5 years of experience. Proficient in Next.js, React, and JavaScript, I specialize in creating visually stunning and intuitive user interfaces. Passionate about staying updated on tech trends, I'm working towards becoming a Full-Stack Software Engineer for innovative projects.

## WORK EXPERIENCE

ERKA Group Istanbul, TR

Software Engineer

July 2022 – Present

- Developed React.js components utilizing Material UI for key projects like "Turkish Airlines Holidays" and "Bizigo," ensuring the seamless integration of features and a cohesive user interface.
- Documented, tested, and elevated component quality using Storybook, fostering collaborative team practices and setting the stage for future development.
- Improved project performance and SEO through Next.js server-side rendering, resulting in significantly faster load times and an enhanced user experience.
- Efficiently managed app state with Context API, seamlessly integrating RESTful APIs via Axios for streamlined data handling.
- Spearheaded maintenance, bug resolution, and overall project stability, ensuring a robust and reliable system.
- Conducted in-house training on modern technologies and methods such as Test Driven Development and Jest.
- Created responsive HTML emails with MJML, optimizing email communication and marketing.

TEKROM Technology Istanbul, TR

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

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

Software Engineer

March 2021 – April 2021

Graduation Date: June 2022

- 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)

- 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 | Bootstrap | Sass | Git | HTML5 | CSS3