

# SANBERK ZULFIKAR

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## TECHNICAL SKILLS

HTML, CSS, JavaScript, TypeScript,  
React, Next.js, Nest.js  
Tailwind, Shadcn, Redux

Node.js, Express.js, jQuery, AJAX  
EJS, MongoDB, PostgreSQL

Mongoose, Git, AWS, GCP  
Azure, Supabase

## EXPERIENCE

### **Full Stack Software Engineer** VIZIO AI - August 2024 - Present Istanbul, Turkey

- ❑ Engineered a Full-Stack Charity Platform using Next.js App Router & TypeScript - Developed a modern web application utilizing server-side rendering and type safety, integrating Supabase for authentication and database management, demonstrating expertise in building scalable, production-ready applications.
- ❑ Implemented Secure User Authentication & Role-Based Access Control - Architected a robust authentication system with email confirmation, admin dashboard, and role-based authorization, showcasing strong security implementation skills and understanding of user management systems.
- ❑ Built Responsive UI with Modern Tech Stack - Crafted an intuitive user interface using TailwindCSS and Radix UI components, implementing form validation with React Hook Form and Zod, demonstrating proficiency in modern frontend development practices and UI/UX principles.

### **Full Stack Software Engineer** Paillor INC. August 2023 - February 2024 Toronto, Canada

- ❑ Developed an AI-powered employee management system, delivering core features that streamlined workflows, enhanced data-driven decision-making, and improved overall efficiency across departments.
- ❑ Architected scalable backend services using Node.js, Nest.js, and PostgreSQL, ensuring seamless integration with third-party platforms while optimizing performance for fast API response times and efficient data processing.
- ❑ Built intuitive user interfaces with React.js, TypeScript, and Tailwind CSS, simplifying complex tasks for end-users and ensuring a responsive, user-friendly experience across devices.

### **Full Stack Software Engineer** Artistifact Digital Solutions June 2020 - Present - Freelance

- ❑ Fulfillment of clients needs as Full-Stack, Front-end or Back-end applications and/or responsive web designs as a 360-degree web and digital agency.

### **Full Stack Software Engineer** MGH IT Services April 2021 - September 2021 Ankara, Turkey

- ❑ Maintained a WordPress (PHP) based online physics education site which served more than 50,000 students per day.
- ❑ Developed on-page JavaScript scripts for student exam calculations.
- ❑ Built performant database queries for internal operations.

## EDUCATION

### **Cankaya University - Ankara, Turkey**

- Computer Science M.S. (Master's of Science) [Expected]

### **Cankaya University - Ankara, Turkey**

- Computer Science BSc. (Bachelor of Science)

### **Kirkkonaklar Anatolian High School - Ankara, Turkey**

- Math-Science