

# Yunus Emre Kepenek

Full Stack Software Engineer based in Türkiye, İzmir with more than 2 years of professional experience with a focus on building engaging & accessible applications with TypeScript, React, Next.js, NestJS, SvelteKit and more.

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## Relevant Experience

### Full Stack Engineer · Radity

Sep 2023 — Present

Zürich, Switzerland

- Build, style, and ship more than **5** high-quality insurance portals for a diverse array of clients including **THREE Insurance** by Berkshire Hathaway, using technologies such as **React, Next.js, Nest.js, Redux, JavaScript, TypeScript, Material UI, Figma**, and more.
- Work alongside product & project managers, designers, and other engineers to transform creative concepts into refined digital experiences at an agile cadence.
- Emphasize **Swiss-quality** standards in every stage of development, ensuring reliability, efficiency, and precision in the final digital solutions.

### Backend Engineer · Frostium

Sep 2024 — Present

Tallinn, Estonia

- Architected and maintained a robust backend infrastructure for a digital design studio platform using modern technologies including **SvelteKit, PostgreSQL**, and **GraphQL**.
- Implemented efficient API endpoints and database schemas to handle complex project metadata, user interactions, and content delivery, while ensuring optimal performance and scalability for the design showcase platform.

### Full Stack Engineer · DT Cloud

Jan 2023 — Sep 2023

Antalya, Türkiye

- Developed high-end cloud services, IaaS and PaaS software solutions using technologies such as **React, JavaScript, TypeScript, Node.js, Chakra UI, Redux, Figma**, and more.
- Implemented client-requested features, resulting in a 30% boost in user satisfaction and retention.
- Contributed to the development of end-to-end tests with Cypress, leading to a 20% decrease in the occurrence of errors and system failures.

## Education

### Software Engineering · Ankara Science University

GPA: 3.5/4

Ankara, Türkiye

Relevant coursework:

- Web Design and Programming
- Advanced Web Design with React

## Skills

### Programming Languages

JavaScript (ES2015+), TypeScript, HTML, CSS, Java, Python, SQL

### Libraries & Frameworks

React, Node.js, Next.js, Nest.js, Svelte, SvelteKit, Astro, Tailwind CSS, Framer Motion, Redux, Zustand, Playwright, Express

### Tools & Platforms

PostgreSQL, Git, GitHub, GitLab, Azure, Redis, Vercel, Heroku, WordPress, Docker, Webpack, Figma

## Organizations

### Sinbad DigiBox · Founder

Ankara Science University

Provided invaluable guidance and mentorship in web development technologies to CS students.

## Personal Projects

**ABÜ Tanıtım** · University Promo Site

**Self Shelf** · Library App

**Conversions** · PDF Editor

## Certificates

### Meta Front-End Developer Professional Certificate

Received training from Meta, creator of React, upon completing 9 courses successfully.

## Languages

**English** · Fluent

**Turkish** · Native