

# Yunus Emre Kepenek

📁 Portfolio 📝 Blog 🌐 GitHub in LinkedIn 📍 Ankara, Türkiye  
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## 🏠 Experience

### Frontend Engineer, Radity 🌐

Sep 2023 – present  
Zurich, Switzerland

- Contributes to the development of more than **4** insurance portals serving thousands of customers using **React**.
- Implemented UI/UX enhancements to Radity website that led to a **40%** increase in user engagement using **WordPress**.
- Drove the implementation of unit tests using **Mocha/Chai** at Radity, significantly elevating test coverage from **60%** to **98%** and ensuring comprehensive code validation.
- Demonstrates expertise in **React, JavaScript, TypeScript, Material UI, WordPress, UI/UX Design, and Figma**.

### Full Stack Engineer, DT Cloud 🌐

Apr 2023 – Sep 2023  
Antalya, Türkiye

- Developed **3** cutting-edge cloud services using **React** for IaaS and PaaS software solutions.
- 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.
- Demonstrated expertise in **React, TypeScript, Redux, Chakra UI, Prisma, Node.js**, and other web technologies, contributing to the success of projects.

### OOP & Java Mentor, Ankara Science University 🌐

Mar 2022 – Jun 2022  
Ankara, Türkiye

- Guided and tutored **8** computer engineering students at Ankara Science University in OOP and Java, resulting in all students passing with an average grade of **BA**.
- Through detailed explanations and relatable examples, helped students grasp the fundamental concepts of **Object-Oriented Programming (OOP)** and the **Java** programming language.

## 🎓 Education

### Software Engineering, Ankara Science University 🌐

2020 – 2024  
Ankara, Türkiye

Relevant coursework:

- Web Design and Programming (AA)
- Advanced Web Design with React (AA)

## </> Skills

TypeScript • JavaScript • React • Next.js • Astro • Tailwind • Node.js • Express • SQL  
MongoDB • Redis • Redux • Git • Cypress • Java • UX/UI Design • Figma • Adobe Illustrator

## 📖 Courses

### Meta Front-End Developer Professional Certificate, Meta 🌐

Dec 2022 – Feb 2023

- Received professional-level training from Meta, creator of the React framework, upon completing **9** courses successfully.
- Demonstrates proficiency in:  
**JavaScript, Git, HTML&CSS, React and Figma**

## References

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**Yusuf Önder Us**, CTO, DT Cloud

"Yunus Emre worked in our team for about six months. He is for sure a valuable team member. He has good communication skills and improves himself in a wide range of areas. He easily adapted to team work and give the team including myself valuable feedbacks. Best of luck Yunus Emre with your career 🙌", by LinkedIn

## Certificates

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**Advanced React** 

Meta

**Programing with JavaScript** 

Meta

**Version Control** 

Meta

**HTML and CSS in depth** 

Meta


**Principles of UX/UI Design** 

Meta


## Projects


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**Portfolio Website**, [yunusemre.dev](https://yunusemre.dev) 

- Portfolio webpage built with **TypeScript**, **Next.js**, **React** and **Tailwind**.
- Source code: [github.com/yuunsgit/yunusemre.dev](https://github.com/yuunsgit/yunusemre.dev) 


**Personal Blog**, [blog.yunusemre.dev](https://blog.yunusemre.dev) 


- Personal blog where I post regularly. Built with **Astro**, **TypeScript**, **Tailwind** and **MDX**.
- Source code: [github.com/yuunsgit/blog](https://github.com/yuunsgit/blog) 


**Self Shelf**, [ss.yunusemre.dev](https://ss.yunusemre.dev) 

- Library management app built with **TypeScript**, **Next.js**, **React** and **Tailwind**.
- Source code: [github.com/yuunsgit/selfshelf](https://github.com/yuunsgit/selfshelf) 

**Conversions PDF Editor**, [conversions.yunusemre.dev](https://conversions.yunusemre.dev) 


- PDF editing app built with **JavaScript**, **React** and **Tailwind**.
- Source code: [github.com/yuunsgit/conversions](https://github.com/yuunsgit/conversions) 

**Task Manager API**, [tasks.yunusemre.dev](https://tasks.yunusemre.dev) 

- Basic task management API built with **TypeScript**, **Express**, **Prisma** and **PostgreSQL**.
- Additional technologies used are **Joi**, **Jest**, **Supertest**, and **GitHub Actions**.
- Source code: [github.com/yuunsgit/task-manager](https://github.com/yuunsgit/task-manager) 

## Organizations

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**Sinbad DigiBox**, *Lead & Web Dev Mentor* 

Feb 2022 – present  
Ankara, Türkiye

- Founded an organization that trains college students in game development, embedded software, artificial intelligence, and web development.
- Successfully provides invaluable guidance and mentorship to computer science students, empowering them to excel in web technologies.

## Languages

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**English**

Fluent

**Turkish**

Native