

Furkan Erdem

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EDUCATION

Ahmet Yesevi University, Turkey

Jul 2022 - present

Bachelor's Degree in Computer Engineering

WORK EXPERIENCE

Lead Frontend Developer

March 2023 - June 2023

EGE A.Ş

Ankara, Turkey

- Engineered an administration software for educational institutions
- Built a web application using Typescript, NextJS, Redux and RTK
- Analysed UI needs and created custom components for specialized use cases
- Integrated the app with a GraphQL backed and JWT authenticated backend application

Lead Tutor and Project Leader

September 2022 - present

HSM Teknoloji A.Ş

Ankara, Turkey

- Conducted tutoring sessions in JS-related frameworks and tools
- Managed variety of open-source backend & frontend projects

Junior Software Developer

September 2022 - March 2023

DAS A.Ş

Ankara, Turkey

- Designed a full stack architecture for a venue management product
- Developed a RESTful API to be consumed by cross-platform apps
- Developed various integration & transfer applications for DMS platforms and database systems

Web Programmer

2016 - Jun 2021

Freelance

Istanbul, Turkey

- Developed JS and PHP front-end applications for various companies
- Did UI/UX research for industry-specific apps

PROJECTS

Takasu

May 2022 - Jun 2022

Book trading platform for manga readers

github.com/log101/takasu

- Developed a book trading app with Ruby on Rails and React
- Implemented AlgoliaSearch for optimized search functionality

Notos

Jun 2022 - Jul 2022

Instant messaging for audiophiles

github.com/log101/notos

- Developed an instant messaging app with Ruby on Rails and React
- Implemented real-time messaging using WebSockets

TECHNICAL SKILLS

Programming languages: Typescript, Javascript, Ruby, Python, C, Go, Haskell

Technologies: NextJS, React, NodeJS, Ruby on Rails, Django, Flutter

Tools: Git/Github, GNU/Linux, Devcontainers, Docker

EXTRACURRICULARS

Hackathon Team Lead:

2019 - present

Team leader in various hackathons: Devpost, Vakifbank, UIC

English Tutor, Discourse English Speaking Club:

2021 - 2022

Head and the founder of a local English speaking club

Robotic Team Lead:

2017 - 2018

Team leader in Okan University Robotics Championship

LANGUAGES

English:

Professional working proficiency

Arabic:

Limited working proficiency

Turkish:

Native Proficiency