Fırat Can Bozkurt

Full Stack Engineer

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PROFESSIONAL EXPERIENCE

Full Stack Engineer, Dosoft

02/2024 - 06/2024

- Redesigned user interfaces using **Tailwind CSS, React & Next.js** across multiple web applications to improve usability and enhance user experience.
- Developed and integrated a real-time chat application using **Socket.io** and **Express.js** for a real estate project, facilitating immediate communication and enhancing client engagement.
- Installed and configured the **ELK** stack on a **Linux** server for logging purposes, including setting up a firewall and **reverse proxy** to ensure secure access.

Machine Learning Engineer Trainee, Digiole Oy

06/2023 - 02/2024

- Developed and implemented AI-powered **SaaS** to label and classify public procurements, resulting in a **40%** reduction in processing time and achieving a **55%** annual cost savings for the client organization.

Student Teaching Assistant, Ankara Science University

03/2022 - 06/2023

- Designed and delivered a comprehensive curriculum, enhancing the understanding of Object-Oriented Programming (OOP) principles and Java application development for 8 students, all of whom achieved at least a **"B"**.

PROJECTS

Abu App

A comprehensive campus mobile application developed using **React Native**, **Expo**, and **Supabase**, aimed at enhancing overall engagement within the university.
Some of features app owns:

- Push notifications
- Event creation for communities within university
- A blog for communicating
- Role based authorization

REFERENCES

Valto Loikkanen, Co-Founder & Senior Advisor at **Digiole Oy**, Helsinki
valto@digiole.com, +358 400 421551

Dursunali Keskin, Lead Developer at **Sievo**, Helsinki
dursunali.keskin@sievo.com

SKILLS

Frontend
React, React Native, Expo, Next.js, Tailwind CSS, Shadcn/ui, Gluestack, CSS, HTML

Backend
Node.js, Express, Supabase, Socket.io

Tools
Git, GitHub, Jest, Cypress, Redis, Vercel, Heroku, Docker, Figma

EDUCATION

Computer Engineering
Ankara Science University
Grade 3.44/4
2020 — 2024

Relevant coursework:
- Web Design and Programming(AA)
- Advanced Web Design with React(AA)

LANGUAGES

English · **Fluent**
Turkish · **Native**

AWARDED PROJECTS

Abu App
The Scientific and Technological Research Council of Turkey (TUBITAK) accepted the Abu App project for their 2209-A university research program.