Eralp ÖZCAN

Full Stack Developer | Software Developer

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📍 İstanbul

I'm a passionate **Full Stack Developer** with a strong dedication to building impactful and innovative software solutions.

Since 2021, I have been focusing on developing myself in **Frontend** and **Backend**, and I truly enjoy working in the world of software. Before transitioning to this field, I worked on artificial intelligence and data processing between 2018 and 2021. This background provided me with a strong foundation, but my true passion lies in creating innovative solutions through software development.

Professional Experience

TatilDükkkanı, *Frontend Developer*   06/2024 – present
   İstanbul, Turkey
- I'm developing on the Tatildukkani project with **Vue.js/Nuxt2.**
- I'm developing on Passenger Travel with **AngularJS**.

Protein Tech, *Frontend Developer*   10/2022 – 06/2024
   Istanbul, Turkey
- I worked as a developer on an inventory tracking/cost management and POS application called **Simpra Inventory** and **Simpra POS** with **Vue.js**.
- I'm in an agile (scrum) team thus well familiar with the methodology, principals and rules.
- Working with industry standard tools such as Jira, Swagger, Git, GitHub, GitLab, Postman, ESLint, SonarQube; and actively implementing outputs from Figma.

Arma Group Holding, *Full Stack Developer*   08/2022 – 10/2022
   Gebze,Kocaeli, Turkey
- Development of projects **Vue3** and **Node.js(Fastify)**
- Software development for Ads-Advertise platform
- Software development Drive platform
- Development of with Sequelize ORM and PostgreSQL

Education

Management Information Systems, *Anadolu University*   09/2024 – present
   Turkey

Business Administration and Management, *Anadolu University*   2017 – 2023
   Turkey
- Cost, Organization Development and Entrepreneurship.

Mechatronics Engineering, *Karabuk University*   2013 – 2019
   Turkey
- Artificial Intelligence and Deep Learning Laboratory. I have been in various studies. This **ResistorNet-DirencNet** academic poster.
- I have gained experience and knowledge about autonomous systems, automation systems and mechatronics systems.

Skills

Front-end
- Vue.js - Nuxt.js
- Angular.js - React.js
- Tailwind - Sass

Back-end
- Postgresql - MongoDB
- Node.js - Express
- Prisma - Sequelize

Other
- Docker
- Figma
- Jira

Organizations

Kodluyoruz, *Master Assistant*   06/2021 – 09/2023
- Master Assistant   Turkey
- Mentor
- Bootcamp Acceleration Mentor
- Protein Full Stack Bootcamp Assistant (Vue.js)
- Gelecek Varlık Full Stack Bootcamp Assistant (React.js - .Net)

Yapay Zekâ Araştırma İnisiyatifi, *AI Researcher at Deep Learning Team*   07/2020 – 08/2023
- Open-source Academic Research and Development Platform on AI
  Technologies

World Food Programme, *Bootcamp Assistant*   06/2022 – 09/2022
- React.js Bootcamp with the Kodluyoruz
- Flutter Bootcamp with the Kodluyoruz

Deep Learning Türkiye, *Deep Learning Researcher*   12/2017 – 06/2020
- Volunteer (December 2017- June 2020)
- Reinforcement Learning workgroup. (December-2018 -June 2019)

Projects

Commite, *Project Founder*   06/2022 – 08/2024
- Open Source Social Media For Developers
- Vue.js,Node.js,Socket.io

Reinforcement Learning Workgroup   07/2018 – 07/2019
- Multi-armed bandits workshop

ResistorNet-DirencNet, *Researcher*   05/2018 – 06/2018
- Creation of resistance data and classification by Deep Learning.
- I did the research and development part of the project.
- We created the data with Deep Learning Lab. members.
- Dataset is in Kaggle.

Publications

ResistorNet-DirencNet, *IDSEW'18*   06/2018
- Creation of resistance data and classification by Deep Learning.
- I did the research and development part of the project.
- We created the data with Deep Learning Lab. members.
- Dataset is in Kaggle.

Languages

English
C1

Hungarian
A1