Eralp ÖZCAN

Full Stack Developer | Frontend Developer

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Profile

I'm currently a Full Stack Developer. I have been developing myself in the field of Frontend,Backend since 2021. Previously, I had an adventure in artificial intelligence and data analysis for 2 years. I enjoy working in the software field as I have transitioned from the automation field. Since I have the opportunity to work in many interdisciplinary fields, I can easily adapt. In my spare time, I like reading, playing the piano, traveling and exploring new places.

Professional Experience

Frontend Developer, *Protein Tech*   10/2022 – present
- I'm developing a stock tracking / cost management web application called   Istanbul, Turkey
  Simpra Inventory 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.

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

Freelancer, *Upwork*   08/2021 – 10/2022
- Development of projects with HTML - CSS and JS , Vue
- Software development for gaming platform with Lua and SQL.
- Data Analysis and Visualization

Education

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

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

Skills

Vue.js   **Node.js**   **Front-end**
- Vuex   - RestAPI   - HTML
- Vuetify   - MongoDB   - SCSS
                                    - Postgresql   - Javacript

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 – present
- 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   **Hungarian**
B1   A1