Furkan Keskiner

Computer Engineer

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GitHub: https://github.com/furkankeskiner

Personal Details

I'm a computer engineer with a strong background in web development, software development, and data science. I've gained significant experience in creating user-friendly and innovative web applications using modern technologies. By actively sharing my projects on GitHub, I foster a collaborative and continuous learning environment. My passion for technology drives me to explore new knowledge and improve my skills. I value teamwork and effective communication, enjoying contributing to impactful projects. My goal is to be part of pioneering projects in software development and data science, creating innovative solutions that make a difference.

Core Skills

- **Programing languages (C ,Python)**

- **Experienced in gathering requirements**

- **UML Diagrams and system visualization**

- **Software Development**

- **Management & Leadership: Product Management, Project Management, Leadership, Teamwork**

- **Solid Principles, OOPS**

- **Database management and data manipulation with SQL, MsSQL, DBeaver**

- **Web API (Rest), Web Development: Strong foundation in web technologies such as HTML, CSS, React.js, Vue.js, and REST APIs.**

- **Tools & Technologies: Docker, Portainer, Git, GitHub, JSON**

- **Design Patterns (MVC)**

- **Data Science & Machine Learning: Proficient in data analysis, visualization (Matplotlib, Pandas), and machine learning algorithms using Python (Scikit-Learn), Data Cleaning, Data Visualization**

- **Software Development Frameworks (Agile methodology, SDLC, Scrum, Jira)**

Work experience

Frontend Software Developer Intern @RİHEF Yazılım (2023-6 Month)

Main Duties and Responsibilities: Played an active role in the development of the PDOnline psychological support website.Gained extensive knowledge in modern web applications with a focus on the React.js framework. Contributed to designing user-friendly interfaces and optimizing application performance.

Software Developer Intern @EVIDS Yazılım(2022-4 Month)

Main Duties and Responsibilities: Gained hands-on experience with basic web technologies (HTML, CSS, JavaScript). Contributed to various projects, assisting in their successful completion

Data Science Intern @Techcareer.Net (2024 September-2024 December)

Main Duties and Responsibilities:

Currently working as a Data Science Intern at Techcareer.net, gaining hands-on experience in data analysis, machine learning, and data visualization. Collaborating with senior data scientists and developers to implement data-driven solutions and machine learning models. Working with Python, Pandas, Scikit-Learn, and other tools to analyze large datasets, clean data, and create visualizations for insightful reporting. Contributing to various projects involving predictive analytics and statistical modeling to solve real-world business problems.

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Education

2018-2024   Computer Engineering Department - Karabük University

Language

English | Speaking Proficiency: UpperIntermediate, Reading Proficiency: Advance, Writing Proficiency: UpperIntermediate

Projects

- **Karabuk University – 'Rahat-Sat' Web Application**

  Description:
  I developed a web application aimed at making business operations easier for market owners. The app includes features like barcode scanning, price adjustments, VAT programming, stock tracking, and sales listings.I integrated API with the backend to ensure smooth data flow between the products and categories pages.I designed and built the 'BarcodeCamera.vue' component to integrate the camera function efficiently into the Sales Screen and Newly Sold Products pages. The goal was to create a user-friendly experience that would improve operational efficiency and speed up transaction processing in retail environments.
  The project was supported by the TÜBİTAK-BİDEB 2209/A University Research Projects Support Program.

- **Techcareer.net - Data Cleaning and Job Position Similarity Detection Project**

  Description:I started working as a Data Science Intern at Techcareer.net, where I gained hands-on experience in data cleaning, data analysis, and machine learning. I contributed to building automated workflows for data preprocessing, enhancing the quality and usability of data for further machine learning model development. I worked with tools like Pandas, NumPy, Matplotlib, and Scikit-Learn for data analysis and visualization tasks.I had the opportunity to solve real-world problems, focusing on extracting actionable insights from complex datasets.

Hobbies

Football, Basketball

References

Murat Yıldız 0538 433 44 97

Ömer Doğan / Software
Programming Instructor at
Techcareernet 0537 993 41 02

Sertan Sümbül / EVIDS Yazılım General
Manager 0539 602 12 29