ERDI HACIOGULLARI
Software Engineer | Frontend Developer | Data Analyst
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PROFESSIONAL SUMMARY

Dynamic Software Engineer and Data Scientist with a passion for creating responsive, adaptive, and user-friendly websites and apps. Skilled in leveraging data analytics to inform design and functionality decisions. Seeking to contribute and grow my skills in a team committed to excellence.

TECHNICAL SKILLS

- **Languages:** C#/C++, JavaScript (TypeScript), Python, Dart
- **Tech & Frameworks:** React, Redux/Redux, Next.js, HTML5, CSS3, Tailwind, jQuery, Flutter
- **Back-End:** Node.js, SQL, NoSQL
- **Tools:** Git, Pandas, Data Analysis, Machine Learning
- **Spoken Languages:** Fluent in Turkish and English

PROFESSIONAL EXPERIENCE

Software Engineer
GraphAcademy Incorporation | May 2024 – Present

- Designed and developed user-friendly AI-driven web applications using Next.js and TypeScript.
- Integrated advanced Large Language Models (LLMs) into applications to enhance functionality and user experience.
- Utilized cloud services such as Supabase for backend support and data management.
- Implemented AI technologies like background removal APIs (e.g., remove.bg) to add advanced features to web applications.
- Participated in the full software development lifecycle including planning, designing, coding, testing, and deployment of web applications.
- Collaborated with cross-functional teams including designers, product managers, and other engineers.
- Contributed to code reviews and maintained high standards of code quality.
- Troubleshoot issues and optimized performance for existing applications.

Data Management Consultant
Integrated Behavioral Health Research Institute | October 2023 – Present

- Utilized Python and Pandas for data cleaning, handling incomplete data, and analysis.
- Employed DataFrame manipulation, merging, and time-series analysis for tailored software solutions.

React Frontend Developer Intern
GBCS Group | July 2023 – January 2024

- Led multiple front-end projects in an Agile environment, overseeing developers and interns for quality and timely delivery.

- Handled end-to-end development, including coding, testing, and debugging, to optimize UX and performance.
- Spearheaded team coordination and project planning, implementing best practices for high-quality standards and communication.

Freelance Full Stack Web Developer
Glazed & Confused Mini Donuts Food Truck Company | July 2023 – Present

- Designed and developed a full-stack website, enhancing online presence and customer engagement.
- Managed both front-end and back-end development tasks.

EDUCATION

Bachelor of Computer Science
University of California, Los Angeles | June 2022

- Representative Coursework: Software Engineering, Fundamentals of AI, Computer Graphics, Data Mining, Data Science, Machine Learning, Entrepreneurship and Venture Capital.

Los Angeles City College | 2016 – 2019

- Participated in NASA-California Space Grant Consortium-LACC Undergraduate Research.

REPRESENTATIVE PROJECTS

- **LetterBee (2023):** Wordle-inspired immersive word guessing game for Android. (TypeScript, React Native, Expo)
- **LIFTBudz (2023):** Social fitness web app connecting fitness enthusiasts to reach their goals. (TypeScript, React, Redux, Firebase, Tailwind, Next.js)
- **Thoodies (2023):** Recipe website and search engine focused on a simple and efficient user experience. (TypeScript, React, Firebase, Tailwind, Next.js)