Berk Peker
Software Engineer

GitHub   LinkedIn

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SKILLS

FRONTEND
- React
- React Native
- Redux Toolkit
- Electron
- Tailwind

BACKEND
- Node.js
- Express
- Spring Boot
- Heroku
- Vercel
- Azure
- AWS DynamoDB
- AWS Opensearch
- MongoDB
- Firebase

OTHER
- Git
- Docker
- Jenkins
- Github Actions
- Scrum & Agile Meth.
- OOP
- TDD
- Creational Design Patterns

OLD STARTUPS

HABITUNE (2023 - 2024)
- Social habit building application.
  Google Play Link

WAIPE (2021 - 2021)
- Social media application for pets.
  GitHub Link

MULA (2020-2021)
- A dating app based on Myers-Briggs Type Indicator.
  GitHub Link

WORK EXPERIENCE

Full Stack Developer & Scrum Master
Jan. 2024 - Aug. 2024
Kavi Bilisim (Remote)
- Delivered successfully CRM & mobile application backend by using (Java) Spring Boot both monolith and microservice architectures for Dubai-based stakeholders, ensuring high-quality performance and client satisfaction.
- Implemented advanced database solutions: Designed and integrated DynamoDB and OpenSearch databases for a production-ready environment, improving data accessibility and system performance.
- Built (TypeScript) React Native application with a bulletproof architecture, increasing mobile application stability and user reusability.
- Automated CI/CD pipelines using Jenkins.
- Led iterative development cycles.

Full Stack Developer
Oct. 2021 - Jun. 2023
MOCUK Design (Onsite)
- Created and maintained a MERN stack-based employee management and customer service system using (TypeScript) React Native, enhancing internal communication and efficiency.
- Optimized order processing tool with Python and (Java) Spring Boot that integrated with Shipstation (Amazon & ETSY), automated PDF generation, and managed shipping data, resulting in a massive reduction in processing time.
- Built cost-efficient order weight and shipping processor tool that optimized shipping costs by adjusting weight data and addresses based on proximity to the nearest warehouse and production center.
- Automated product design using Electron, Node.js, Illustrator, and Photoshop Script, streamlining the design process and reducing manual input by more than 100%.
  Automation Example Link
- Enhanced data management with Slack bot for processing data to an external source using Google Sheets and App Script, improving data accessibility and collaboration.
  SlackGooglesheetAppscript Link

Web Developer
Jan. 2021 - Feb. 2021
Xena Vision (Remote Freelance)
Developed a frontend application with reactjs for Xena Vision.

EDUCATION

Software Engineering
2014 - 2019
Bahcesehir University

Eteration Summer Camp
June 2019
Company
- Introduction to React, Java Spring Boot

LANGUAGES
- Turkish (Native) • English (IELTS 7) • German (Beginner)