# Berk Peker

## **Software Developer**





Jan. 2024 - Present



berkpeker94@gmail.com



Turkey, Istanbul

https://berkpeker2707.github.io

## **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 -)

· 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

Kavi Bilisim (Remote)

- Delivered successfully multiple Spring Boot applications both monolith and microservice architectures for Dubai-based stakeholders, ensuring high-quality performance and
- · Implemented advanced database solutions: Designed and integrated DynamoDB and OpenSearch databases for a production-ready environment, improving data accessibility and system performance.
- · Built 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 - June 2023

## MOCUK Design (Onsite)

- · Created and maintained a MERN stack-based employee management and customer service system using React Native, enhancing internal communication and efficiency.
- Optimized order processing tool with Python and 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
- · 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

June 2019

## Xena Vision (Remote Freelance)

Developed a frontend application with reactjs for Xena Vision.

## **EDUCATION**

## **Software Engineering**

**Bahcesehir University** 

2014 - 2019

#### **Eteration Summer Camp**

Company

• Introdution to React, Java Spring Boot

## LANGUAGES

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

