



Berk Limoncu

Work permit: German, Turkish **Date of birth:** 26/03/1997

Phone number: (+49) 17620694005 **Email address:** berk.limoncu@gmail.com

GitHub: github.com/belimm

LinkedIn: linkedin.com/in/berklimoncu

Website: www.belim.dev

Home: 12489 Berlin (Germany)

ABOUT ME

Full-stack developer with 3 years of experience specialized in **JavaScript** and **Java**. Fostered a clean code culture through initiating a respectful code review process. Eager to contribute my expertise in fintech and crypto to innovative teams and projects.

Primary Tech Stack: NodeJS, TypeScript, React, React Native, Java, Spring Boot, Go, Python, Docker, SQL(MySQL), NoSQL(MongoDB)

WORK EXPERIENCE

Private Client & Personal Projects – Berlin, Germany

City: Berlin | **Country:** Germany

Freelance Developer

[01/05/2024 – Current]

Delivered AI-driven, fintech, and ERP projects, focusing on performance, security, and user experience. Collaborated directly with stakeholders to translate business needs into scalable, maintainable solutions.

- Built **full-stack mobile apps** with React Native, Express.js (Node.js), Firebase, and AWS, including an AI-powered personal coach app that improved user retention by 35%
- Developed **web platforms** using Next.js with Java/Spring Boot or Node.js backends, containerized via Docker for deployment to AWS and GCP
- Built a Telegram bot called **Mirana** using Node.js and Next.js for automated position management and trade execution, including opening, rebalancing, and closing positions based on defined metrics.

Fibabanka – İstanbul, Türkiye

City: İstanbul | **Country:** Türkiye | **Website:** www.fibabanka.com | **Name of unit or department:** Consumer Loan
- **Business or sector:** Financial and insurance activities

Software Engineer

[05/12/2022 – 30/04/2024]

Contributed to a major banking application by developing front-end and backend features using a modern JavaScript stack and enterprise-grade Java technologies.

- Built frontend features using **React** and **TypeScript** with a focus on performance and accessibility
- Developed REST APIs and microservices using **Spring Boot** and **Java EE**, integrating **Kafka** for asynchronous messaging and **caching mechanisms** for improved performance
- Integrated **MSSQL** for backend operations and complex business logic
- Applied **DevOps best practices**, including CI/CD workflows, containerization with **Docker**, and deployment optimization

Kuzey Kıbrıs Turkcell – Lefkosa, Cyprus

City: Lefkosa | Country: Cyprus | Website: <https://www.kktcell.com/> | Name of unit or department: Güvende Kal - Business or sector: Information and communication

Solution Consultant

[20/12/2021 – 01/04/2022]

Worked as a bridge between the technical team and business side to support the **Güvende Kal** safety app. Focused on database tasks and feature implementation.

- Managed **MySQL** data and handled backend integration tasks
- Helped implement safety-related features within the app

Kuzey Kıbrıs Turkcell – Lefkosa, Cyprus

City: Lefkosa | Country: Cyprus | Website: <https://www.kktcell.com/> | Name of unit or department: Internal Solutions - Business or sector: Information and communication

Software Engineer Intern

[02/07/2021 – 02/10/2021]

Joined the development team as a full-stack intern, contributing to internal tools and databases.

- Built CRUD operations using **PostgreSQL**
- Developed full-stack features using **.NET** and **Blazor**

EDUCATION AND TRAINING

MSc Software Engineering

University of Europe for Applied Sciences [26/03/2024 – 28/02/2025]

City: Potsdam | Country: Germany | Website: <https://www.ue-germany.com/> | Final grade: 83,48/100 | Thesis: Scalable Analyzer

- Compared microservice and monolith architectures based on key performance parameters
- Used technologies such as Java, Spring Boot, Prometheus, and Apache JMeter

BSc Computer Engineering

Middle East Technical University [15/09/2016 – 12/09/2022]

City: Ankara | Country: Türkiye | Website: <https://www.metu.edu.tr/> | Final grade: 2,82/4,00

LANGUAGE SKILLS

Mother tongue(s): Turkish

Other language(s): German (A1)

English

LISTENING C2 READING C1 WRITING C1

SPOKEN PRODUCTION C1 SPOKEN INTERACTION C1

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user