

Yusuf Emre Erdem

+420 724326036

EDUCATION

Czech Technical University in Prague

Bachelor's Degree - Software engineering (in progress)

Expected 2027

Czech Republic

ACADEMIC PROJECTS

EXPERT.AI

2025

Czech Technical University in Prague

Czech Republic

- An artificial intelligence system developed for job seekers or employers looking for employees. **Java (Spring Boot)** for backend and **Discord API, REST APIs** for integration.
- Designed and implemented the database using **MySQL**.
- Used **GitLab** for version control and collaborative development.

Website Link: <https://fit.cvut.cz/en/cooperation/for-students/job-offers/partners-and-sponsors>

Hangman Game (C Language)

2024

Personal Project

Czech Republic

- Created a basic version of the classic Hangman game using **C**.
- Focused on user input handling, string manipulation, and control flow.

START-UP PROJECTS

Yika Beni

2021

CEO & Lead iOS Developer

Turkey

- Founded and led a 5-person start-up as CEO, solving long wait times for car washes in Istanbul.
- Architected and developed the iOS mobile app entirely in **Objective-C**, with a migration plan to **Swift**.
- Oversaw product lifecycle—ideation, UX/UI design, development, and database (**Core Data**).
- Negotiated and completed sale of the app to an external investor in 2021.

CERTIFICATIONS

LFS101x: Introduction to Linux, The Linux Foundation, edX, April 2023.

TECHNICAL SKILLS

Programming Languages: Objective-C (Junior), Swift (Learning), C, Java, SQL

Tools & Platforms: Git, GitHub, GitLab, PostgreSQL, MySQL, Linux

Skills: IOS-Mobile Developer, Full-Stack Development, Database Design, Version Control.

LANGUAGES

Turkish: Native

English: B2 – Upper

CONTACT

GitHub: <https://github.com/noliyy>

LinkedIn: <https://www.linkedin.com/in/emreerdem34/>