

YUSUF EMRE KILICER

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SUMMARY

A motivated and proactive computer engineer committed to continuous learning and skill enhancement. Dedicated to achieving excellence and consistently improving performance by seeking opportunities for personal and professional growth.

WORK EXPERIENCE

I am currently seeking internship opportunities where I can apply and further develop my skills computer engineering

EDUCATION

Bachelor of Science in Computer Engineering (English)

Sep 2021 - June 2026

Gebze Technical University

• 3rd Year Computer Engineering Student

• GPA: 3.62

Erasmus+ Student Exchange

Feb 2024 - July 2024

University of Primorska (English)

- 3rd Year Computer Engineering Student
- Semester GPA: 3.40

PROJECTS

 GTU Q/A Chat Bot: Developed a Q/A system for GTU regulation rules using transformers with other NLP techniques, and a Flask backend.

<u>GitHub Repository</u>

Statistical Language Model for Turkish: Developed and analyzed syllable-based and character-based N-gram models, leveraging Good-Turing smoothing, perplexity evaluation, and random sentence generations.

GitHub Repository

Event Mate Social Media App: A Node.js and Flutter-based web and mobile integrated social media app
with real-time chat and event features for connecting and meeting people; developed as a term group
project.

Join Our App

- Artifical Intelligence Projects: Implemented AI algorithms such as Alpha-Beta Pruning, Hidden Markov Models (HMM), and Viterbi for problem-solving and decision-making tasks.
 <u>GitHub Repository</u>
- R Programming Term Project: Developed data analysis and visualization solutions using R, showcasing statistical techniques and interactive dashboards.

View Project

- **Photo Rating& Matching Social Media App:** Developed a Node.js-based platform where users rate themselves and are matched with others based on overlapping ratings. (still in process)
- Other Projects: Completed term projects using C, C++, Java, and Lisp, demonstrating expertise in diverse programming paradigms.

All Repositories

SKILLS

- OOP Programming
- C / C++ / Java / Python / Lisp
- Node.js / MySQL
- R

LANGUAGES

- · Turkish (Native)
- English (Fluent)