

REYHANEH JOKAR

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EDUCATION

Amirkabir University of Technology (AUT)

September 2022 - Present

Bachelor of science, Computer Engineering

Farzanegan Hakimzaade High School

September 2019 - 2022

Math diploma

Jahad Daneshgahi

July 2015 - 2019

English language for Adults

SUMMARY

I'm a computer engineering student and interested in learning new and advanced technologies. I have a lot of motivation to be up to date in my field and work in it. I'm also interested in improving my programming skills and solving algorithmic problems.

NOTABLE PROJECTS

Twitter

July 2023

Supervisor: Dr. Zeinali

- This project is a simplified version of real Twitter application that user can create an account and log into it. Like the Twitter program, user can tweet, retweet, quote, reply, edit profile, follow and unfollow, block and unblock others, and etc.
- Also in this project, multi-threaded programming and network programming(using socket) have been used, which allows multiple users to work at the same time.
- Technologies used: Java, JavaFx

Messenger

June 2024

Supervisor: Dr. Pourbahman

- The goal of this project is to implement a simple web app in the form of a messenger, which is mainly focused on the database part.
- Using specialized methods such as ER-diagram and normalization, the database has been carefully designed and features such as functions, views, triggers, assertion, etc have been used.
- Also, by using HTTP and defining endpoints, different methods like POST, GET, DELETE, ... have been defined, which have been implemented according to user scenarios that determine how to use the system.
- Technologies used: Python, PostgreSQL, mySQL, HTTP

SKILLS

Programming Languages
Tools

Python, C/C++, Java, JS, HTTP, HTML, CSS, PostgreSQL
JavaFx, SceneBuilder, Numpy, Arduino, FPGA, Figma