Ilkin Babayev

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Location: Azerbaijan Baku

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GitHub   **LinkedIn**

EDUCATION

Azerbaijan State Oil and Industry University, Baku —
BBA in Computer Information Systems

September 2021 - June 2025

Courses: Structured Programming(C++), Algorithms and Programming Techniques(Python), Data Structures and Applications, Database Management Systems(Oracle)

ACTIVITIES

Accomplished delivering a comprehensive presentation on web development to school students, including a demonstration of a website created by the team as measured by the completion and positive reception of the presentation by collaborating with the group mates to establish a team and deliver a presentation.

PROGRAMMING SKILLS

Python, Javascript, SQL

NodeJs, ReactJs, Redux,TypeScript, MaterialUI, GraphQL, HTML, CSS/Bootstrap, MongoDB, Oracle, Git, Docker, Flask

Licenses & certifications

Udemy Online School
100 Days of Code: The Complete Python Pro Bootcamp

Recyclaton(Hackathon)
According to participation in the "Recyclaton" hackathon on waste reduction and recycling

PROJECTS

REAL-TIME CHAT APPLICATION(doMessage)
Developed a real-time chat application using **Node.js, Express, MongoDB, React, Redux, Socket.io**, and **Chakra UI**. Enabled users to communicate in real-time, authenticate and authorize users, and provided group chat functionality.
Demo Github

Social Media App
Created a full-stack social media application using **Node.js, Express, React, and Redux Toolkit, MongoDB** as the database, and **Material-UI** for the design and deployed it on Heroku for the server side and Netlify for the client side.
The application allows users to create an account, post, and interact with other users' posts.
Demo   Github

Trashedi - Recyclaton(Hackathon) Project
Developed a **Node.js** application utilizing **Express** and **EJS** frameworks.
The application was equipped with user authentication using **Passport.js**, Qr scanning, and other functionalities.
This project allowed me to show my skills in web development, specifically in the area of recycling, and collaborate with others, providing experience in a competitive environment
Demo   Github

Netflix Clone
Developed a **Netflix clone** using **React Redux Toolkit** with Firebase on the client side and **Node.js Express** to create an API.Integrated **TMDB API** to fetch movie details.
Demo Github

Translator Card Program
Developed a Translator Card Program using **Python** to assist language learners.
The program lists words based on their frequency of usage, displays the front and back of the card, and switches language every 3 seconds.
Users can track progress with correct/incorrect buttons for interactive learning
Github

INTERESTS
Enjoys listening to music, playing games, coding, and drawing in my free time.