

Ilkin Babayev

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EDUCATION

Azerbaijan State Oil and Industry University, Baku

— BBA in Computer Information Systems

GPA: 3.08

September 2021 - Juny 2025

The joint “Partnership Program to Develop the Bachelor of Business Administration Program (BBA) and Faculty Capabilities” between Azerbaijan State Oil and Industry University and Georgia State University, on the major of “Computer Information Systems”

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

PROJECTS

Social Media App

Creating 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](#)

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 group mates to establish a team and deliver a presentation.

PROGRAMMING SKILLS

Python, Javascript, SQL

Git, **NodeJs**, **Flask**, **ReactJs**, **Redux**, **MaterialUI**, **HTML**, **CSS/Bootstrap**, **MongoDB**, **Oracle**

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](#)

Blog Website

Successfully developed a full stack blog website for a school project, receiving a score of 100%. The website was built using **Node.js**, **Express**, **EJS**, and **MongoDB** with user authentication implemented.

[Demo](#) [Github](#)

INTERESTS

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

