Murad Isayev

☎ +994773076001 | ✉ muradisayevazer@gmail.com | ⬛ github.com/MuradIsayev | ⬛ linkedin.com/in/mi03

Skills

Languages	HTML/CSS, JavaScript, TypeScript, PHP, C
Technologies	Nest.js, Express.js, Socket.io, React, Tailwind, Docker, AWS, CI/CD
Databases	MySQL, Redis, MongoDB
ORMs	TypeORM, Prisma

Experience

Backend Developer   *Baku, Azerbaijan*

French-Azerbaijani University (UFAZ)   *Dec 2022 - Apr 2023*

- Helped developing a full-stack application for Enterprise Resource Planning and Learning Management System.
- Used modern programming languages and frameworks.
- Completed all the tasks which were assigned by the Project Manager during the sprint
- Implemented the small and large functionalities of the system.
    - **Programming languages:** JavaScript, TypeScript
    - **Technologies:** Nest.js, React
    - **Database technologies:** MySQL, Redis
    - **Tools:** VS Code, Git, Bitbucket, Postman, ClickUp

Projects

The Mind Game

Nov 2022 - Feb 2023

- Developed RESTful APIs using Nest.js, following best practices for API design and implementation to ensure efficient and secure communication between client and server
- Implemented real-time communication with Socket.io, utilizing Redis for caching and data management, optimizing application performance.
- Implemented Docker technology to containerize the application for easy deployment and scalability.
- Set up a CI/CD pipeline to automate the build and deployment processes, ensuring smooth and efficient development workflows.
- Collaborated with a team of developers in an Agile environment, utilizing version control (e.g., Git) and project management tools (e.g., Trello) for efficient task management and team coordination.
- **Utilized:** Nest.js, React, MySQL, Redis, TypeORM, Socket.io, Docker, Git/GitHub, CI/CD

Quiz

Oct 2022 - Dec 2022

- Developed a full-stack application using React and Nest.js for admins to perform basic CRUD operations
- Leveraged Docker technology to containerize the application for improved scalability and portability.
- Integrated CI/CD pipelines for automation
- **Utilized:** Nest.js, React, MySQL, TypeORM, Docker, Git/GitHub, CI/CD

Shopping App

Dec 2022 - Jan 2023

- Developed an online shopping application utilizing the MVC (Model-View-Controller) architecture for efficient separation of concerns and maintainability.
- Used MongoDB as a database technology and Express.js as a backend framework, implementing robust data storage and retrieval functionalities for seamless product management and user experience.
- Employed EJS (Embedded JavaScript) as the templating engine for the views, enabling dynamic and responsive rendering of content based on user interactions.
- **Utilized:** Express.js, MongoDB, EJS, Git/GitHub

Education

French-Azerbaijani University (UFAZ)   *Baku, Azerbaijan*

Bachelor of Science in Computer Science   *Sep 2020 – May 2024*

University of Strasbourg   *Strasbourg, France*

Bachelor of Science in Computer Science   *Sep 2020 – May 2024*