Ilyas Assylbekov

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Website: https://ilyas-assylbekov.github.io

EDUCATION

Nazarbayev University	**August 2022 – Present**
BS, Computer Science	*Astana, Kazakhstan*

- 3.6/4.0 GPA

CERTIFICATIONS

- **HarvardX**: "CS50's Introduction to Game Development" Course — **November 2023 - Present**

- **IBM**: "Back-end Application Development with Node.js and Express" Course — **February 2024 - Present**

- **IBM**: "Developing Front End Apps with React" Course — **January 2024 - January 2024**

- **IBM**: "Introduction to Cloud Native, DevOps, Agile, and NoSQL" Course — **January 2024 - January 2024**

- **IBM**: "Introduction to Web Development with HTML5, CSS3, and JavaScript" Course — **Dec 2023 - Jan 2024**

- **IBM**: "Introduction to Cloud Computing" Course — **December 2023 - December 2023**

- **The Johns Hopkins CTY:** "Designing Inclusive Algorithms" Course — **June 2021 – July 2022**

SKILLS

- **Proficient in:** C++, Java, Python, HTML5, CSS3, JavaScript, TypeScript, Frontend, Backend, Full-Stack

- **Frameworks/libraries/tools:** Angular, Firebase, GCP, Gemini AI, React.js, Node.js, Express.js, MongoDB

PROJECTS

Projects available at https://github.com/ilyas-assylbekov

- **rustagdle** - The React web application utilizing Redux technology to develop a Wordle-inspired website for Daniel Rustage, a renowned YouTuber and musician with over 1.4 million subscribers. Link to the website: https://ilyas-assylbekov.github.io/rustagdle/
- **gsc24** - The project submitted to the Google Solutions Challenge 2024 aims to foster collaboration among students by providing a platform for finding study buddies. Leveraging Google Cloud Platform tools such as Search and Recommendations Engine, Firebase for authentication, and Firestore for user interest information storage, the platform facilitates skill improvement, mutual assistance, and networking. Additionally, it integrates Angular for the frontend interface and incorporates Google's latest AI technology, Gemini AI, through API integration for enhanced functionality.