# Arslan Myrza

### Sophomore Electrical and Computer Engineering Student at Nazarbayev University.

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## Projects & Experience:

1. "NU Space" Telegram Mini App – Nazarbayev University
   - Developing a mini app for students to access club activities, cafeteria menus, and a secure commerce platform.
   - Leading the development of the HomePage using React, Tailwind CSS, and TypeScript.

2. E-commerce Website
   - Built a complete e-commerce platform with product listings, shopping cart, and checkout system.

3. Email Application
   - Designed and implemented a web-based email application with user authentication and messaging features.

4. Wikipedia Clone
   - Developed a functional clone of Wikipedia with full search and navigation capabilities.

5. Website Development for Start-up "UniCompass"
   - Developed a Django-based website for a university comparison platform.
   - Integrated external APIs from QS and THE rankings to fetch and process university data.
   - Created custom Django management commands for local data storage, reducing API dependency.
   - Integrated Gemini AI API to generate unique university descriptions automatically.

## Certifications:

- Data Science from nFactorial School.
- CS50's Introduction to Web Development with Python & JavaScript from Harvard University.

## Additional Informaion:

1. Ex-President, Chess Club at Nazarbayev University
   - Led the chess team to victory in the Republic Student Sports League among 14 universities.
   - Negotiated collaborations with KazChessFederation, nFactorial Programming School, and the NU Athletic Center.

2. Ex-Vice-Minister, Ministry of Sports & Health at Student Government, NU
   - Organized and managed university-wide sports and health initiatives.

3. Event Manager, IEEE Chapter at NU
   - Hosted an Arduino workshop for high school students.