Chingiz Tuleubayev

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EDUCATION

Nazarbayev University Foundation Year Program   August 2021 – June 2022
Nur-Sultan, Kazakhstan

Lehigh University   August 2022 – June 2026
Accepted with 95 percent of tuition covered by scholarship   *PA, USA*

EXPERIENCE

Saletastic, Backend Development Intern   July 2021 - Aug 2021
- Worked on a WhatsApp and Telegram bots which help users to create orders in Shopify stores. Used Twilio API for Whatsapp bot. Optimised speed of bot implementing webhooks instead of polling
- Using GraphQL bot received data from Shopify API and sent users clothes catalogue, gave discount or showed their cart. Also, created referral system of the shop
- Gained in-depth understanding and working experience with Node.JS, express, REST API, GraphQL, MongoDB

Summer STEM Institute, Data Science Researcher   June 2020 – July 2020
- Accepted from 2400+ applicants with less than 25% acceptance rate. Mentored by students from Stanford, Harvard, MIT and other world top universities. Every day visited lectures by ISEF winners and Forbes 30 under 30 nominees
- Researched how air pollution affects Covid-19 death rate. Using Seaborn,Pandas, Matplotlib and some Deep Learning algorithms, conducted data analysis of 18k+ PM2.5 levels reports

PROJECTS

E-vision, Website   Apr 2022
- Developed a backend of mentorship search website. Created a sign-up, sign-in features for students and mentors accounts. Passwords were secured by hashing algorithms. Additionally, implemented creation of study groups, mentorship requests, and informational posts.
- Used Golang as a main language, and React for frontend, and MongoDB as a database, and Docker Compose where we created local MongoDB database. Tested software using Postman.
- Got into final stage of national BILIM Hackathon organized by ministry of Science and Education of Kazakhstan (top 35 out of 100)

Website for Soccer Scouts   Apr 2020 - May 2020
- Developed a backend of website for Soccer scouts where they can see all available coaches and players on market.
- Implemented all CRUD features, added testing on errors, developed software using Golang and Chi package, used PostgreSQL as a database.
- The website was a project for youtube course by tech lead of Ozon team.

ACADEMIC ACHIEVEMENTS

Winner diploma, top 3% from 18000 participants of International Mathematical Tournament of Towns
Bronze medal on 2020 National Math Olympiad
Silver medal in 2018 and 2019 on Kazakhstan Bilim Olympiad in Mathematics
Silver medal, top 3 on First Nazarbayev University Math Olympiad (2020)

TECHNICAL SKILLS

Languages: Golang, C++, JavaScript
Developer tools: Git, Visual Studio Code, Heroku, Postman, Docker, gRPC