

DAULET AMIRKHANOV

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EDUCATION

Nazarbayev University
BSc in Computer Science

August 2017 - Present
Expected Graduation: June 2021

EXPERIENCE

JetBrains
Backend Intern

June 2020 - September 2020
Saint-Petersburg, Russia (Remote)

- Selected as one of 2 interns out of 20 candidates for 2 months long internship.
- Increased code readability by refactoring all DB-related code from low-level queries to Object-Relational Mapping abstractions.
- Added 26 unit-tests for server-side code of the project.
- Increased backend stability by configuring a Continuous Integration step which runs tests on every pull request.
- Tech stack: Node.js, **TypeScript**, Express.js, Mocha/Chai, Mongoose, MongoDB, Docker, TeamCity

Dolla
Backend Developer

January - June 2020
Nur-Sultan, Kazakhstan (Remote)

- Configured CI/CD pipelines for all 3 services - frontend, backend, machine learning service.
- Decreased ML service to-production delivery time from 3 hours to 20 minutes by migrating Docker image building to GitHub Actions.
- Developed and released a Telegram chatbot for product delivery pickup and distribution network.
- Tech stack: Node.js, **JavaScript (ES6)**, eslint, Express.js, Jest, Supertest, MongoDB, Mongoose, Travis CI, Github Actions, nginx, pm2, Docker, CRON

BTS Digital
Software Engineering Intern

June - September 2018
Nur-Sultan, Kazakhstan

- Developed and released a chatbot for constructing and booking flight/railway routes between cities, towns and villages.
- Tech stack: **Kotlin**, PostgreSQL, Docker, docker-compose, Yandex.Maps API

PERSONAL PROJECTS

Note taking app

August 2020

- A backend app for creating text notes. Notes are accessible only by creators, authorization over JWT tokens. Notes can also be shared with unauthorized users over unique links.
- Tech stack: Node.js, **JavaScript (ES6)**, Express.js, Sequelize ORM, PostgreSQL, Redis, Docker

Hackernews lounge

June 2020

- A frontend app born from my love for HackerNews and a wish to learn React.js more. Currently stalled.
- Tech stack: React.js, **JavaScript (ES6)**, Eslint, Gulp.js, Pattern.css

Railway ticket booking

November 2019

- A website for booking train tickets. Developed in a team of 3 as a part of Software Engineering course.
- Tech stack: Vue.js/Vuex, **JavaScript (ES6)**, Bootstrap

ACHIEVEMENTS

ABC Hack (2018)
HackNU (2018)
ABC Hack (2017)

Winner team for a task from Sberbank. First place among 5 contestants.
Winner team for a task from 021Labs. First place among 10 contestants.
Winner team for a task from KazDream. First place among 5 contestants.