# DAULET AMIRKHANOV

+77088374928 ⋄ damirkhanov01@gmail.com ⋄ github.com/daukadolt

## EDUCATION

**Nazarbayev University**                                                                 *August 2017 - Present*
BSc in Computer Science                                                      *Expected Graduation: June 2021*

## EXPERIENCE

**JetBrains**                                                                        June 2020 - September 2020
*Backend Intern*                                                            *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**                                                                                    January - June 2020
*Backend Developer*                                                         *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**                                                                          June - September 2018
*Software Engineering Intern*                                                         *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

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|---|---|
| **ABC Hack (2018)** | Winner team for a task from Sberbank. First place among 5 contestants. |
| **HackNU (2018)** | Winner team for a task from 021Labs. First place among 10 contestants. |
| **ABC Hack (2017)** | Winner team for a task from KazDream. First place among 5 contestants. |