ALAN TAZHIMBETOV

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# EDUCATION

**Suleyman Demirel University** September 2016 - June 2020 Almaty, Kazakhstan

B.S. in Computer Science.

Receiver of government scholarship for top science Olympiad medalists.

# EXPERIENCE

**Chocolife.me** June 2019 - Present

*Core developer Almaty, Kazakhstan*

* Core Developer on the #1 coupon service in Kazakhstan with **300,000+** monthly active users
* **Top-5 contributor** by pull requests in the company
* Worked on every part of the platform: buildsystem, deployments, microservices, database refactoring
* Built **new version of API** for the whole mobile application which decreased number of requests to the server by x3
* Integrated **Elasticsearch** which optimized all admin-panel’s database requests’ latency by x5
* Automated user data consistency among main services via **RabbitMQ** and Pub/Sub design pattern
* Refactored **MySQL** table’s schema which decreased the number of records from 10 Million to 300 thousand rows

**Chocolife.me** January 2019 - May 2019

*Software Engineering Intern Almaty, Kazakhstan*

* Designed & developed blogging platform’s miscroservice using **Phalcon**, **PHP** via **RestAPI** & **OpenAPI**
* 100% unit & functional tests coverage using **Codeception**

**Suleyman Demirel University** September 2016 - December 2016

*Teaching Assistant, Part-time Almaty, Kazakhstan*

* Supervised 20+ students and gave 15+ lectures on **algorithms & data structures** in **Java**

# PROJECTS

**Vehicle registration plate recognizer**

*Diploma project May 2019 - June 2019*

* Created whole software ecosystem for automatic number-plate recognition
* Built RESTful API which recognizes car license number from a received image. Used **Flask**, **OpenCV**
* Created dashboard for clients which provides access control for clients parking lot. Used **Laravel**

# SKILLSET

* **Confident in:** PHP, Data Strucutre and Algorithms
* **Had experience with:** Python, Java, C#, Git, Lua, MySQL, Tarantool

# AWARDS

* **Bronze medal** in the Mostratec international Science and Technology Exhibition 2016 (Among 100+ teams)
* **Top-2** in Regional Olympiad in Biology 2015 (Among 30+ students)