

# Bexultan Myrzatayev

## Full Stack Software Engineer

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### Relevant Experience

#### Full Stack Software Engineer @ Eurasian Tech

Dec 2019 – Jan 2020 // Karaganda, Kazakhstan & Moscow, Russia

B2B E-commerce SPA and mobile application for iOS and Android | Prototype

- Integrated Auth0 to handle authentication and authorization through email and social login
- Built a GraphQL server and handled the entire state management with Apollo Client
- Setup product filtering of parameter ranges with PostgreSQL jsonb data type

Utilized: Ruby, Postgres, GraphQL, JavaScript (ES6), React, React Native, Expo, Apollo Client, Auth0

#### Software Engineer @ Silkway Labs

May – Sep 2019 // Karaganda, Kazakhstan & San Diego, CA

Audio feed mobile application | 1st version

- Translated the design of 40+ screens into responsive front-end for iOS-and-Android-based smartphones with components adaptive for different user modes (listener, publisher)
- Implemented recording and playback functionality for the audio feed by utilizing Expo AV API
- Cooperated with backend engineer to ensure the smooth operation of the Redux store
- Worked in an agile distributed team with communication handled over Slack, Zoom and Jira

Utilized: JavaScript (ES6), React Native, Expo, Redux, Firebase, CircleCI, Code Review, Scrum

#### Software Engineering Apprentice @ Zero To One Labs

Sep – Oct 2018 // Almaty, Kazakhstan

- Wrote the boilerplate code for Google Pay setup in React Native
- Engaged in the integration of the local payment processing system ePay in production

Learned: Redux, MobX, Google Pay API, ePay, CI/CD, App Center

### Higher Education

#### Karaganda Economic University

Jan 2019 – Jun 2021 // Karaganda, Kazakhstan

BE in Computer Software Engineering

Coursework: Databases, Computer Systems Architecture

- Academic Council Scholarship

#### Pusan National University

Sep 2016 - Jun 2018 // Busan, South Korea

BS in Computer Science Engineering (transferred out)

Coursework: Algorithms, Data Structures, Statistics

- Excellent International Students Scholarship

### Personal Project

#### YS Service Center

Jan 2019 – Present

Single Page Application for automating the services provided by Student Service Center at Karaganda Economic University

- Cut up to 2 months of working time of students and SSC specialists by processing over 2000 applications through the service
- Setup KendoReact PDF to generate pre-filled application document ready to be downloaded as a file with .pdf extension
- Approved for Amazon SES quota for sending automated emails of application status updates

Stack: Ruby, GraphQL, JavaScript, React, Apollo Client, Styled Components, Auth0, Netlify, AWS (ELB, S3, RDS, Route 53, SNS, SQS, SES)

### Technical Skills

#### Programming Languages

C, C++, Ruby, JavaScript (ES6)

#### Frameworks

Ruby on Rails, React, React Native

#### Database & State Management

Postgres, Firebase, REST, GraphQL, SQL, JSON, Redux, Apollo Client

#### Web Technologies

HTML5, CSS3/Sass, OAuth 2.0

#### Tools & Platforms

Git, Netlify, Heroku, AWS, GCP

#### Languages

English – fluent; Kazakh, Russian – native; Korean – elementary

### Interests

Marathon, Hiking, Data visualization

### Coding Bootcamps

#### 42 Silicon Valley

Oct - Nov 2018 // Fremont, CA, USA

Piscine – Intensive programming session in C programming language

Passed the training and got accepted to the 42 program

- UNIX, C, Algorithms, Imperative and Functional Programming

#### nFactorial Incubator 2018

Jun - Aug 2018 // Almaty, Kazakhstan

Cross-platform mobile application development in React Native

Projects: Todo, SplitWise, Instagram clones; event feed social networking app

- JavaScript (ES6), React, React Native, GraphQL, UI/UX (Sketch, Figma)