# Bexultan Myrzatayev

# **Full Stack Software Engineer**

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bexuma.me

# github.com/bexuma

## **Relevant Experience**

Software Engineer & Founder @ Young Student LLC

Jan 2019 - Present // Remote - Karaganda, Kazakhstan

eDMS for student service centers at universities | SaaS product

- ▶ Turned a hobby project to a profitable company
- ▶ Hired a freelance developer to build the mobile version of the app
- ▶ Reduced the mean processing time per application from 9 minutes to 30 seconds
- Configured Nginx to serve WebSockets via Action Cable to execute GraphQL subscriptions
- Utilized React for the web and handled its entire state management with Apollo Client
- Set up KendoReact to generate exportable pre-filled application documents and reports
- ▶ Added digital signatures for signing the documents by implementing NCALayer
- ▶ Introduced smart and conventional commits into the workflow

Stack: Ruby, GraphQL, PostgreSQL, JavaScript, React, Apollo Client, Styled Components, i18n, KendoReact, Auth0, Netlify, AWS (EC2, S3, RDS, Route 53, SNS, SQS, SES, Amplify)

#### Software Engineer @ Eurasian Tech LLC

Dec 2019 - Jan 2020 // Remote - Moscow, Russia

B2B E-commerce SPA and cross-platform mobile application | Prototype

- ▶ Built the server with GraphQL API in Ruby connected to PostgreSQL database
- ▶ Utilized React for the web and handled its entire state management with Apollo Client
- ▶ Designed and developed the mobile version of the app in React Native (Expo) under 5 days
- ▷ Setup parameter range product filtering with PostgreSQL's jsonb data type (NoSQL)
- ▶ Integrated Auth0 to handle user authentication through email and social login

#### Software Engineer @ Silkway Labs

May - Sep 2019 // Karaganda, Kazakhstan - San Diego, CA

Audio feed cross-platform mobile application | MVP

- ▶ Translated the design of 40+ screens into functional front-end for both iOS and Android devices
- ▶ Implemented recording and playback functionalities for the audio feed by utilizing Expo AV API
- ▷ Cooperated with the 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, Firebase, CircleCI, Code Review, Scrum

# Technical Skills

#### **Programming Languages**

JavaScript (ES6+), Ruby, C

#### Frameworks

React, React Native, Ruby on Rails

#### Database & State Management

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

#### Web Technologies

HTML, CSS, styled-components, Sockets, OAuth 2.0, JWT

#### Tools & Platforms

UNIX, Git, Netlify, Heroku, AWS

#### Languages

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

#### **Articles**

"React Markdown—Code and Syntax Highlighting." Feb 5, 2019. 32K views

"Подробности перехода GitHub в состав Microsoft." Jun 6, 2018. 800 v.

## **Interests**

Running, Calisthenics, Reading, User Experience, Data Visualization

## **Higher Education**

### Karaganda Economic University

Jan 2019 - Jun 2021 // Karaganda, Kazakhstan

B.E. in Computer Software Engineering

▶ Academic Council Scholarship

#### **Pusan National University**

Sep 2016 - Jun 2018 // Busan, South Korea

B.S. in Computer Science Engineering (transferred out)

▶ Excellent International Students Scholarship

## **Coding Bootcamps**

#### 42 Silicon Valley

Oct - Nov 2018 // Fremont, CA, USA

Piscine – intensive programming session in C programming language

VINIX, C, Algorithms, Imperative and Functional Programming

#### nFactorial Incubator 2018

Jun - Aug 2018 // Almaty, Kazakhstan

Cross-platform mobile application development in React Native

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