

Kirill Golubev

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SUMMARY:

An enthusiastic Front-End / Mobile App Developer with high attention to detail, strong problem-solving skills and hands-on experience with the latest Hybrid Mobile (**React Native**) and Web Development technologies (**React, TypeScript, Node.js**). I enjoy developing scalable, responsive and well-documented applications with **JavaScript/TypeScript** and other technologies. I work well alone and in a team and I always welcome fresh ideas. I consider my day wasted if I have not learned something new.

HIGHLIGHTS OF SKILLS:

- Development of hybrid **React Native** applications for both **Android** and **iOS**
- **JavaScript** (ES6 and higher), **TypeScript, React** and **Redux**
- **RESTful** web services and Web APIs creation and consumption
- Industry experience in back-end development with **Node.js (Express.js and Meteor.js)**
- Complex **SQL** queries and hands-on experience with **MySQL, OracleDB, and MongoDB**
- **Java 8** and **Java EE (JSF)**
- **HTML5, CSS3, SASS** and **Pug** templates for Node.js
- Comfortable working on **macOS, Linux (Ubuntu and Red Hat)** and on **Windows**
- Unit testing with **Mocha.js, Chai, and Phantom.js**
- Hands-on experience with version control systems, such as **Git, SVN**, as well as **GitHub** and **Bitbucket**
- Experience with **NPM, Yarn, and WordPress**
- Extensive experience with **Xcode, VS Code** and **IntelliJ IDEs**, such as **PHPStorm** and **Android Studio**

EDUCATION:

Web Development Course

2018 - 2019

CodeCademy

- Obtained practical experience with the latest Web Development technologies, such as **React, Angular, Node.js, Express** and Test-Driven Development with **Mocha.js**
- Created several web applications with vanilla **JavaScript** and various frameworks such as **React, JQuery**, and **Express.js**

University Certificate in Computing and Information Systems

2016 - 2019

Athabasca University

- Focus on **Software Development**; GPA 3.53
- Courses Included: **Modern Web Development, Advanced Java, Data Structures and Algorithms, Operating Systems, Computer Networks, Systems Analysis and Design, Database Management** and **Business Writing**
- Built several full-stack web applications with **JavaScript, Java EE, PHP, MySQL, and OracleDB**

Master's Degree in Geophysics

2005 - 2010

Gubkin Russian State University of Oil and Gas, Moscow, Russia

- Focus on Geosciences, Mathematics and Software Development

WORK EXPERIENCE:

Front-End/Mobile App Developer

May 2019 – September 2019

Mobility Quotient, Calgary, AB

- Added new features and fixed existing defects in our client's **React Native** application Engage <https://apps.apple.com/us/app/xtime-engage/id726634169>
- Added new routes, report templates and new features to a new **Node.js** application generating more than twenty different pdf reports, which is now used by thousands of auto dealerships around the world; this upgrade allowed our clients to reduce the report generation time by more than 10 times
- Implemented new features, such as **iOS Wallet Passes** integration with the existing **React Native** application
- Developed the UI for the **React Native** device logger library created for the external use
- Core technologies used: **JavaScript, TypeScript, React/React Native, Redux, CSS, SASS, HTML, Pug, Node.js, Express, PHPStorm, Xcode, Android Studio**

Geophysical Field Operator

March 2017 – April 2019

Geotech, Aurora, ON

- Data analysis and quality control of airborne geophysical data, in the field, all across Canada which saved the company thousands of dollars
- Reporting, project planning and interaction with clients to facilitate smooth operations and to minimize production costs

Geophysicist

March 2012 - May 2015

Marine Geology Services, Vadodara, India

- Provided technical advice to our clients to prevent future technical problems which allowed them to save a substantial amount of money in the future
- Coordinated and maintained various geophysical databases and datasets

PERSONAL PROJECTS:

- **Ravenous** – Progressive web and mobile applications built with **React, React Native** and **Redux**, allowing users to search for restaurants using Yelp API. <https://argeoph.github.io/search-restaurants/>
- **All News** – Web application built with **JavaScript** aggregating news from different sources with the news search feature. <https://kirillgolubev.com/all-news/>
- The source code for these and other applications can be found on my [GitHub page](#)

CERTIFICATES:

- Oracle Certified Associate **Java SE 8** Programmer I (1Z0-808)

VOLUNTEER EXPERIENCE:

Internet Cafe Assistant

January 2016 - May 2016

The Salvation Army, Calgary, AB

- Assisted clients with any questions or difficulties with the operation of computers
- Provided services such as printing, scanning and all other operations provided by the café
- Internet access control
- Kept records and logs