

# Aleksandr Shelukheev

Full Stack Software Developer

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## SKILLS

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- **Back-end:** .NET Core (C#) | REST API Design | Node.js | Express.js
- **Front-end:** React | JavaScript | TypeScript | Bootstrap | Redux | HTML | CSS
- **Databases:** SQL | NoSQL (MongoDB, AWS DynamoDB)
- **Other:** GitHub | AWS S3 | Mocha | JSON Data Parsing
- **Methodologies:** Agile | Test Driven Development

## EDUCATION

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### Bachelor's Degree in Applied Physics and Mathematics

Saint - Petersburg State University, Russia.

Graduation Date: June 2019

### Software Engineering Technology Advanced Diploma, Honours Graduate

Centennial College, Canada

Graduation Date: April 2022

## FEATURED PROJECTS

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### Task Tracker (React, JavaScript, Node.js, Express, MongoDB, Auth0, Socket.IO)

Jan. 2022 – April 2022

- 6-person team project
- Designed and developed a full-stack MERN web app with real-time updates using Socket.IO and authentication/authorization implemented with Auth0
- Developed REST API and Unit tested all possible API requests with Mocha and SuperTest

### Youtube clone. (ASP.NET, C#, AWS, React, TypeScript, Redux)

June 2022

- Developed a video sharing web application using ASP.NET and Amazon Web Services such as Amazon S3 and Amazon DynamoDB
- Utilized AWS for video-file storing, MS SQL for database.

### Recipe Sharing Web Application (React, Node.js, JavaScript, Redux, MongoDB)

April 2022 – May 2022

- Developed a REST API using Node.js and Express.js on backend, MongoDB as a database.
- Consumed an API by application written in React with Redux storage on frontend.

### Full-stack Website. Kitchen Tracker (Java, Spring Boot, JavaScript, HTML5, CSS)

Sept. 2021 – Nov. 2021

- 6-person team project. A full stack website with CRUD functionality, filtering, authentication, and authorization built using MVC pattern.
- Planned, documented, and developed both front-end and back-end functionality.