

Aleksandr Shelukheev

Junior Full Stack Software Developer

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SUMMARY STATEMENT

Recent graduate in Software Engineering, perpetual learner. I am interested in information technology and cloud computing. I like to develop useful websites, APIs and desktop apps.

SKILLS

- **Back-end:** .NET Core (C#) | REST API Design | Node.js | Express.js | Java | Spring Boot
- **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

FEATURED PROJECTS

Video Sharing Web App (ASP.NET, C#, MSSQL, AWS (S3, IAM, DynamoDB), React, TypeScript, Redux, SignalR)

June 2022. url: <https://sharing-things.herokuapp.com/>

- Developed a video sharing website (YouTube clone). Users can upload videos, add video to a favorite list, leave comments under each video, subscribe to other users.

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

Jan. 2022 – April 2022. url: <https://komanda.netlify.app/>

- Designed and developed a full-stack MERN web application with a group of developers with real-time updates using Socket.IO and authentication/authorization implemented with Auth0

EDUCATION

Software Engineering Technology Advanced Diploma (Fast-Track), Honours Graduate

Centennial College, Canada

Sept 2020 - April 2022

International Language Academy of Canada (ILAC), Pathway and General English Programs

Oct 2019 – June 2020

Bachelor's Degree in Applied Physics and Mathematics, Specialization – Quantum Optics and Informatics

Thesis: Investigation of the interaction of rubidium atoms with femtosecond laser radiation.

Saint Petersburg State University, Russia

Sept 2015 - June 2019

WORK HISTORY

Researcher (detection of nano-step height using laser interference and image processing with MATLAB)

Saint Petersburg State University, Russia

Jan 2018 – May 2018

Work & Travel program (food runner in 49th State Brewing restaurant)

USA, Alaska, Anchorage

July 2017 – August 2017

Worker at Pharmacy of Buryatia (delivered medicines to hospitals)

Russia, Siberia

June 2016 – August 2016