

# ALEXEY GREKOV

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## EDUCATION

### University of Calgary

Sep 2020 - Apr 2026

*Bachelor of Science in Software Engineering*

- Relevant Courses: Database Management, Data Structures and Algorithms, Object-Oriented Programming, Operating Systems, Computer Networks, Software Architecture, Software Testing, Distributed Systems, Software Design

## TECHNICAL SKILLS

**Languages:** Python, Java, C, C++, SQL, JavaScript, HTML, CSS

**Technologies:** Git, Docker, JUnit, Spring Boot, MySQL, Kubernetes, Jira, Linux

## PROJECTS

### Personal Website | *JavaScript, HTML, CSS*

Jul 2024 - Aug 2024

- Created a responsive website to display skills with cross-device compatibility
- Implemented a JavaScript-based canvas animation for enhanced interactivity
- Optimized website loading times by efficiently managing image assets and JavaScript execution

### University Lab Booking | *Java, SQL*

Jan 2023 - April 2023

- Managed the backend using MySQL and Java queries to enable data retrieval for different user types
- Created an enhanced entity-relationship diagram on Lucidchart to manage relationships between different users in the database

## EXPERIENCE

### Swim Instructor and Lifeguard

Jan 2019 - Mar 2020

*Westside Recreation Centre*

*Calgary, Alberta*

- Created lesson plans for multiple classes and adapted teaching methods based on student's skill levels
- Delivered regular performance evaluations and feedback for swimmers enhancing communication and collaboration skills
- Followed strict safety protocols with attention to detail and a proactive approach to identifying potential issues

### Swimming Lessons Volunteer

Jul 2018 - Sep 2018

*Westside Recreation Centre*

*Calgary, Alberta*

- Prepared and managed resources for classes demonstrating strong organizational skills and coordination
- Collaborated with instructors to organize and execute swimming lessons to ensure safety of class activities

## EXTRACURRICULAR

### Collegiate League of Legends Team | *Top Lane Role*

Sep 2022 - Apr 2023

- Competed at a high level on the main roster for the University of Calgary's League of Legends team
- Achieved 1st place in the Battle of Alberta, competing against other universities in Alberta
- Achieved 5th place in the 2023 West Conference CLOL playoffs, competing against 16 universities
- Participated in weekly 3-hour scrimms against other Canadian universities and dedicated 15+ hours weekly to ranked solo queue practice