

ALEXEY GREKOV

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EDUCATION

Bachelor of Science in Software Engineering

Expected April 2026

University of Calgary

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

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

July 2024 - August 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

January 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

January 2019 - March 2020

Westside Recreation Centre | Calgary, Alberta

- Managed and instructed over 20 swimmers by creating lesson plans for multiple classes and adapting 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

July 2018 - September 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

September 2022 - April 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