

# Matthew Summers

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Reginaville

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## Summary

Dynamic and detail-oriented programmer with a strong foundation in **machine learning** and **DevOps** practices. Passionate about developing innovative solutions and optimizing performance through advanced technologies. Proven ability to lead projects from inception to completion, ensuring high standards and client satisfaction.

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## Experience

### Software Engineer

**Tech Innovations Inc.** - Reginaville, ON

*January 2021 - Present*

- Developed a **Machine Learning Pipeline** that improved data processing time by 40%, enabling real-time analytics for clients.
- Collaborated on an **API Gateway** that streamlined service interactions, reducing latency by 30% and enhancing user experience.
- Spearheaded the implementation of **Jenkins** for continuous integration and deployment, resulting in a 50% reduction in deployment errors.
- Utilized **Redis** for caching, improving application response times by 60% for high-traffic applications.

### Junior Developer

**NextGen Solutions** - Reginaville, ON

*June 2019 - December 2020*

- Assisted in the development of a **Mobile App** that achieved over 10,000 downloads within the first month of launch.
- Contributed to a **Web Application** project, implementing features using **Angular** that enhanced user engagement by 25%.

Gained hands-on experience with **Node.js** and participated in daily stand-ups and sprint planning, learning agile methodologies.

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## Skills

- **Machine Learning:** Expert
  - **Redis:** Expert
  - **Jenkins:** Expert
  - **Angular:** Intermediate
  - **DevOps:** Intermediate
  - **Git:** Intermediate
  - **Node.js:** Beginner
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## Projects

### Machine Learning Pipeline

- Designed and built a pipeline for processing and analyzing large datasets, enabling predictive analytics for client projects.

### API Gateway

- Developed a robust API gateway that centralized service interactions and improved system performance metrics significantly.

### Mobile App

- Collaborated in a team to design and launch a mobile application, focusing on user-centric design and seamless functionality.

### Web Application

- Implemented dynamic features in a web application using **Angular**, leading to a 25% increase in user retention within three months.
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# Education

## **Bachelor of Science in Computer Science**

*University of Regina* - Regina, SK

*Graduated: May 2019*

- Relevant Coursework: Data Structures, Machine Learning, Web Development, Software Engineering

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# Certifications

- **Machine Learning Specialization** - Coursera
  - **DevOps Foundations** - LinkedIn Learning
  - **Angular Developer Certification** - Udemy
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# Additional Information

- Passionate about open-source contributions and actively participating in local hackathons.
- Interested in exploring the intersection of AI and web development to create innovative solutions.