

# Matthew T. Mullen

SOFTWARE ENGINEER

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## Education

### University of Alberta

Edmonton, Alberta, Canada

BACHELOR OF SCIENCE SPECIALIZATION IN COMPUTER SCIENCE

Sep. 2018 - May 2022

- 3.5/4.0 GPA

## Experience

### Meta

Seattle, Washington, USA

SOFTWARE ENGINEER

August 2022 - Present

- Core Privacy Infra Team
- Technologies : Hack, C++, Python, React
- Designed and implemented framework to track and observe requests as they flow through integrity/ads systems and are operated on by various services
- Designed and implemented tooling to track the progress and efficiency of privacy wave tasks as they are completed across integrity and ads organizations, improving compliance response times by approximately 300 percent
- Designed and implemented system to track declassification points in code to show continuous compliance with European regulations

### Citi

Mississauga, Ontario, Canada

SOFTWARE ENGINEER INTERN

May 2021 - August 2021

- Global Spread Products Team
- Technologies : Java, Python, C Sharp, SQL, Bash, Linux, JavaScript
- Responsibilities include: building Continuous Integration / Continuous Deployment Automation framework to support trading applications, building Microsoft Outlook plugin to automate the process of sending followup emails and tracking responses, building a smart portfolio management application, as well as providing consultative, architectural, and engineering support for the application team

## Projects

### Migrante Alberta

Edmonton, Alberta, Canada

SCHOOL PROJECT

January 2022 - April 2021

- Technologies : Python, Flutter, Django
- Designed and implemented a fullstack mobile application to connect immigrants and community support network such as hospitals and charities

## Skills

**Programming** Experience with Hack, C++, Python, Java, Javascript, Git, Mercurial, and Linux

**Languages** Fluent English, Beginner Vietnamese