# Kevin Johan

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### Education

Western University

B.Sc. Computer Science - GPA: 3.0/4.0

London, ON, Canada Expected April 2022

### Skills

Languages: JavaScript, TypeScript, Python, Java, C++, SQL, ElasticSearch Query DSL, HTML/CSS/SCSS Technologies: Git, AWS, Angular, Serverless Framework, NodeJS, Express, Jest, Cypress, Sentry

# Work Experience

Team Study

Toronto, ON, Canada

Software Engineer

May 2020 - March 2021

- Tech Stack: **Angular 11** frontend, Serverless and microservices backend maintained by **CloudFormation**; tested using **Jest**
- Consistently jumped between the angular client and the various backend services
- Leveraged RxJS Observables and the NgRx store to simplify and consolidate site-wide search across 6 unique entities
- Designed and deployed a 4-part onboarding series on Mailchimp; saw an open rate of 8.2% over 3000 emails sent
- Lead an ambassador team of 20 students over 10 schools, the fall semester had 3.8x impressions and 3.9x clicks on Google

### Team Study, Ed-Tech Platform

Software Engineer - Intern

Toronto, ON, Canada

May 2019 - August 2019

- Tech Stack: Angular 8, SSR pre-rendering using Angular Universal, RxJS Observables and NgRx store pattern, Cypress
- Responsible for implementing new frontend features using best Git practices and documenting features added
- Tasked with uploading ~1500 students' handwritten/typed notes to the Team Study platform within a short time frame and managing the motivation and progress of 10 overseas team members to type-up/format notes and 5 student proofreaders
- Created a Google Sheets pipeline to manage overall progress, hours worked, and work completed by each person

## ProViso Consulting, IT Staffing Agency

Software Engineer - Intern

Toronto, ON, Canada April 2018 - Jan 2019

- Tech Stack: Worked with AngularJS, PostgreSQL, NodeJS, Express and Jest
- Tools Used: Jira used to manage workflow and documentation, and Postman for REST API documentation and testing
- Tasked with creating an internal application module to streamline assignment and management of work allocation;
- Communicated directly with product managers to understand operations and adjust module specifications as needed

## Extra-Curricular Involvement

**Humans of Western,** Student-run club to showcase the people of Western U

London, ON, Canada

Interview Director

May 2019 - April 2020

- Led a team of 9 interviewers to conduct weekly student interviews and build a catalogue of posts for the school year
- Introduced cross-functional projects as part of the general member's responsibilities to promote innovation and teamwork
- Oversaw 4 projects: Fashion of Western, April fools project (Pet Tinder), Pride of Western, Pairs Project

#### Nspire: Mind Over Matter Mental Health Case Competition

London, ON, Canada

Case Competition Participant, Top 3 Finalist

March 2018

- Recommended a scalable chat bot-based solution in creating a virtual, central hub for youth's well-being in London
- Chat bot would use AI (Watson) to look for keywords and notify the appropriate services of the user's need for support

#### Additional Information