

KeenanKua

contact

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<https://keenankua.com>

LinkedIn:// keenan-kua

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programming

HTML, CSS, JavaScript,
Sass, React, Vue, GSAP,
Gatsby, Redux, Java,
Python, C, SQL, AJAX,
REST, PHP, Hibernate

tools

Git, Figma, SVN, Jira,
Scrum, Docker, MySQL,
MSSQL, Maven, Jenkins,
Tomcat

traits

Fast learner, creative,
attention to detail,
responsible, diligent,
resourceful, positive

Portfolio

<https://keenankua.com>

Experience

2020–Present **Note Taking Express Inc.**

Aug 2020–Present | Toronto, ON

Front-end Developer

- Sole developer behind the development and maintenance of the company marketing website (www.notetakingexpress.com). [React, Gatsby]
- Core developer responsible for implementing front-end features and bug fixing for an accessible video conferencing web application designed to work with our booking web application and to be used by university classrooms. [React]
- Worked closely with a senior developer in the development of a live captioning and editing desktop application designed to work with our booking web application and to be used by students and editors. [Vue, Electron]
- Participated in the planning of the aforementioned projects.

2018–2019 **CaseBank Technologies Inc.**

May 2018–Aug 2019 | Toronto, ON

Software Developer Intern

- Developed new features and fixed existing features surrounding many aspects of the SpotLight application. Often these tasks required working closely with other developers, IT, QA, or project managers. [Java, MSSQL, Hibernate, Spring, GWT, HTML, JSP, JavaScript]
- Maintained routine translation of SpotLight resources including development and maintenance of tools to automate the generation of the resources for translation and their merging back to source control as well as communication between project managers and translation agency.
- Implemented WAF rule and FaaS function for time sensitive token authentication regarding information access for key customer.
- Fixed security vulnerabilities, including protection of a server against XSS attacks, hiding sensitive details, elegant error handling, and secure logging.
- Main engineer behind improving and addressing concerns regarding the decision tree generation module.
- Participated in in-person code reviews.

2017–2017 **Top Olympiads Center**

May 2017–Aug 2017 | Mississauga, ON

Web Developer, Content Producer

- Developed front-end and back-end features for a student portal web application on a small team using HTML, CSS, PHP, and MySQL.
- Implemented online quizzing system for registered students.
- Modified website layout, colours, and fonts to ensure responsiveness and cohesion.
- Produced homework, textbooks, and tests to be used by Top Olympiads' teachers to help teach their students.

Education

2016–2020 **University of Toronto Mississauga**

Mississauga, ON

Computer Science Specialist, H.B.Sc. (3.79 GPA; Dean's List)

2015–2016 **University of Guelph**

Guelph, ON

Computer Engineering, B.Eng. (82.7%)