

Kai Analytics is a highly rated market research and data science consultancy founded in 2017 in Vancouver, BC. We specialize in the analysis of qualitative data through Natural Language Processing techniques, ensuring that human narratives are included in innovative and data-driven decision making. Our team works on end-to-end survey projects on both national and international scales. We recently launched our own SaaS, Unigrams, a qualitative analytics tool designed to help researchers and analysts quickly understand the demands of customers, the concerns of staff and the culture of their organization.

We hope this an exciting opportunity for the intern to be exposed to new technologies in data science.

Junior Web Developer – Canada Summer Jobs 2022 (Remote)

The ideal candidate will:

- Become familiar with our company's services and product
- Write clean, maintainable code following best practices (unit testing, source control, continuous integration, automation, design patterns, etc.)
- Collaborate with the data scientist and senior developer to test code and refactoring where necessary
- Support the row out of an open-source blogging platform
- Take full responsibility for the quality of code and test cases that are developed

Required Skills and Experience:

- Proficiency with one of the following languages/framework Python (Flask framework), PHP, JavaScript
- Experience with the code-review process and maintaining proper version control using GitLab, GitHub, or equivalent
- Experience or familiarity with JavaScript and React.js
- Experience or familiarity working as a team remotely
- Writing efficient and clean code
- Experience or familiarity with containerizing code (Docker)
- Degree or pursuing a degree in Computer Science (BS/MS) or related/relevant certificates
- Experience or familiarity with natural language processing technologies, algorithmic design, or machine learning techniques a plus



Location (Flexible, remote within Canada):

This role will allow you to work remotely from anywhere in Canada. You will be successful if you are organized and self-motivated. We keep office hours throughout the day, so we can accommodate your class or family schedules. Should you be located in Vancouver, you are welcome to drop in to use shared-office space.

Term and Compensation

The position will start on July 4th, 2022 and end no later than September 3rd, 2022.

The position will be compensated at \$28/hr and 30 hours a week.

To Apply

Please submit a resume, a brief cover letter and a past example of your work related to the position (Gitlab link, sample code, etc) to hr@kaianalytics.com. Successful candidate may be asked to participate in a one-hour, live-coding exercise for which they will receive a \$50 Amazon gift card for their participation.

This position is open to Canadian citizens, permanent residents or a protected people as defined by the Immigration and Refugee Protection Act.

Funding for this position may be contingent upon pre-approval for grant funding from one or more provincial/federal funding partners; as such, you may be asked questions to assess eligibility for these programmes during the hiring process and be subject to pre-approval.