



Web Developer

This position covers key aspects of immediate responsibilities:

Building/redesigning a newly updated iAffairs website from concept to completion from the bottom-up.

Submissions will be accepted on an ongoing basis and will end when a suitable candidate is chosen.

To apply, please send a copy of your CV and work portfolio to admin@iaffairscanada.com.

For further questions or clarifications please reach out to reidgroeneveld@cmail.carleton.ca.

Responsibilities

- Writing efficient code that is valid, is properly structured, and is compatible with browsers, devices, or operating systems.
- Designing site and layout according to specifications.
- Creating websites using standard HTML/CSS practices.
- Constant communication with the managing director to develop and deploy their site - and ensuring there is a clear establishment of what can be created within what timeframe.
- Determining user needs by analyzing technical requirements.
- Implementing contingency plans in case the website goes down.
- Integrating data from various back-end services and databases.

Qualifications

An ideal candidate will have a portfolio of web development experience, including specifications below:

- HTML/XHTML, CSS, JavaScript.
- Server architecture.

- Website design experience.
- Experience with server-side frameworks such as python, ruby, php, Java, ASP, ASP.NET.
- Experience with database systems such as SQL and Oracle.
- Experience with Wordpress and GoDaddy Servers.
- Thorough functional knowledge and coding experience.
- Basic knowledge of Search Engine Optimisation.
- Ability to multitask with strict time constraints, budgets and business goals
- Strong communication skills.
- A solid understanding of how web applications work including security, session management, and best development practices.
- Adequate knowledge of relational database systems, Object Oriented Programming and web application development.

Must be working towards a degree in computer science or related field (upper year undergraduate or graduate).