

# Ivan Vrouwe

Front-End Web Developer

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## Front-End Development Skills

### **Semantic HTML**

- Researches web standards and creates thoughtful, well-structured layouts

Currently learning about: *accessibility, WAI-ARIA*

### **Integration of Database Content**

- Uses basic PHP/MySQL to add dynamic content to layouts

Currently learning about: *relational databases*

In future: *form processing and security*

### **Styling**

- Uses CSS to style layouts responsively

Currently learning about: *flexbox, SVG*

In future: *Less, SCSS/Sass*

### **DOM Manipulation and AJAX**

- Uses JavaScript to enhance layouts and integrate outside content

Currently learning about: *jQuery*

In future: *JavaScript design patterns, web components*

### **CMSs**

- When appropriate, houses layouts in WordPress custom themes to add secure back-end capabilities to those sites

Currently learning about: *WP custom post types, WP custom fields, WP taxonomies*

In future: *another CMS like Joomla! or Drupal*

### **Version Control**

- Uses the Github Desktop GUI to store projects in Git repositories and keep a record of changes

Currently learning about: *Git in the command line*

In future: *task runners, post-processors*

*Currently working as a Web Developer for Chicken Scratch and Patient Care Pharmacy  
(NAIT Capstone Projects, 2016)*

## Education

**NAIT -- Diploma in Digital Media and IT (Web Design) (2016)**

**University of Alberta -- Bachelor of Arts in Linguistics (Minor in Sociology) (2013)**

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## **Additional Skills**

### **Leadership**

- Trained new staff at my place of work
- Organized weekly study groups for JavaScript and PHP/MySQL courses at NAIT
- Currently providing one-on-one JavaScript tutoring to a fellow NAIT student

### **Writing/Editing**

- Helped undergraduate and graduate students with their writing as a volunteer tutor at the U of A Centre for Writers

### **Decision-Making/Delegation**

- Regularly managed and prioritized multiple tasks while working as a server from 2009 - 2016

### **French As A Second Language**

Fluent in French.

**Qualifications:** *French Immersion from K -- 9,  
French 31A IB in Grade Twelve,  
FREN 211 and FREN 212 at U of A*