

**Eugene Chin**  
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**4290 Frances St., Burnaby B.C.**

## **Professional Experience**

### **Reinvent Inc., Vancouver B.C.**

*Web Developer* (September 2006 – Present)

- Develops internal and external applications utilising PHP, Perl and JQuery
- Project manager for domain brokerage platform
- Led a support team for a client management application
- Overseeing processes to manage traffic and revenue statistics and analysis
- Contributes to website optimization for traffic and click through rate

### **School of Computing Science, Simon Fraser University**

*Teaching Assistant, CMPT 470 Web Information Systems* (January 2006 – April 2006)

- Learned to convey complex material in an easy to understand manner
- Marked assignments and dealt with disagreements over grade distribution

*Education Support Specialist (co-op)* (May 2005 – December 2005)

- Developed internal web applications from user specifications using ASP
- Maintained existing applications in web front end and database back end
- End user training on newly developed systems/functions
- Learned to predict user needs and be proactive on fulfilling them

## **Projects**

### **Finance Tracker (in progress)**

- Web application used to track personal expenses
- Planned features include reports, graphs, scheduled expenses and predicted expenses
- Utilising the Django web framework

### **Keystone Avian Tracking System**

- Web application used to track experimental data on birds
- Includes report creation, spreadsheet data upload and up-to-date searching
- Web interface means user can access it anywhere with an Internet connection
- Created from ground up using PHP, Postgres, and Smarty technologies
- Interviewed several different potential users to gather knowledge in the field

## **Education**

### **Simon Fraser University, Burnaby, B.C.**

- BSc. Computing Science, History Minor (2001 – 2006)

## **Relevant Skills**

- Extensive knowledge of HTML, PHP, Perl, PostgreSQL
- Previous experience with MySQL, Python, JQuery, Dojo, C++
- Good coding practices including version control and scheduled refactoring
- Operated under both scrum and test driven development cycles
- Strong personal skills including good communication, analytical thinking and working in team-based environments
- Adapts well to new technologies and ideas

## **Interests and Activities**

- Personal web projects
- Hockey pools
- Nature photography
- Blues and jazz music
- Saxophone, piano
- Music festivals
- Cooking