

# James Brennan

Software Engineer



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[jamesbrennan.ca](http://jamesbrennan.ca)



[github.com/jamespbrennan](https://github.com/jamespbrennan)

## 2009 - 2013

Network Administrator  
*Saint Thomas Aquinas High School*

## Reference

Joseph Galat  
IT Department Head  
[jgalat@aquinas.org](mailto:jgalat@aquinas.org)

## 2009 - 2013

Freelance Web Development

## References

Available on request.

## 2012

Diploma of Technology in Computer Information Technology  
*BCIT*

## 2012 - 2013

Developer  
*Citius Performance*

## Reference

Christian Hrab  
Project Manager  
[christianhrab@me.com](mailto:christianhrab@me.com)

## 2013

Degree of Technology in Computer Systems Technology  
*BCIT*

## Skills & Experience

<b>Ruby</b>	<i>Ruby on Rails</i>
<b>PHP</b>	<i>CodeIgniter</i>
<b>Javascript</b>	<i>jQuery</i>
<b>HTML</b>	<i>HTML 5, CSS 3</i>
<b>SQL</b>	<i>MySQL, PostgreSQL</i>
<b>Linux</b>	<i>Ubuntu, Apache, nginx, cron, Postfix</i>

## Recent Projects

### PassAuth 2013

Designed and created an experimental authentication system. Planned a REST API and utilized numerous innovative technologies, including Rails 4 and WebSockets to create the most simple and fluid user experience.

### Member Manage 2012 - 2013

Developed and deployed a registration system for Field Hockey Canada. Sought out and overcame usability issues. Strived to understand the customers needs to produce the best product possible. Managed test and production environments.

July 2013