

# Joel Gallant

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## CONTACT

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Calgary

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## WORK EXPERIENCE

FIRST Robotics Western Canada

June 2013 — Present

Curriculum Development

Was responsible for development of 6 CTS High school courses, all implemented by ADLC (Alberta Distance Learning Centre) in the 2013-2014 year. Courses were centred around electronics, programming and project development - with special emphasis on the FIRST Robotics Competition.

## QUALIFICATIONS

DELF - Diplôme d'études en langue française

3 years of FRC Robotics programming - includes web development, embedded systems, data analysis and language development

Experience in language development - includes a fully functional object oriented language written using Java 1.4 with limited libraries

Experience teaching Python and Java through curriculum and in-person training

## EDUCATION

High School Diploma

Sept 2011 — May 2014

Bishop Carroll High School

## INTERESTS

### Programming

I have programmed since 2011, and have always had a passion for solving problems using computers.

### Computer Science

I have studied computer science at different levels since 2012, and have completed university level courses on-line.

### Data analysis

FRC (FIRST Robotics) has given me quite a bit of experience examining data and making conclusions.

### Extra-curricular interests

- Chess
- Basketball
- Golf

## REFERENCES

References available upon request.

## OTHER VERSIONS

[PDF](#)

[TXT](#)