

Christopher Peter Smith

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OBJECTIVE To enter a Master's program in Computational Linguistics in Germany.

EDUCATION

Iowa State University College of Engineering – Ames, Iowa

Bachelor of Science

May 2017

- Major: Computer Engineering
- GPA: 3.65/4.00

Lycée Gustave Monod – Enghien-les-Bains, France

Science Baccalaureate (Baccalauréat scientifique)

June 2013

- Graduation with high honors ("Très Bien")
- Score 17.01/20

RELATED EXPERIENCE

• **Workiva**, Ames, IA

May 2015 – May 2016

Software Engineer

- Develop front-end application using Dart.
- Use Git to contribute to the codebase.
- Worked on an agile development team.

• **BILD International**, Ames, IA

September 2013 - Present

Web-developer and IT support

- Develop the organization's new website using the MODX CMS.
- Wrote a Ruby script generating files and SQL queries for backend server tasks.

• **High School Programming Project**

2012 - 2013

- Lead a team of 4 to the completion of a basic 2-D platform game, using C++ and the Allegro Graphics library over a period of 9 months.
- Defined the necessary tasks to be accomplished and delegated work according to my teammates' capabilities.
- Followed up on each person's work, ensuring project success.

• **High School Engineering Project**

2012 - 2013

- Lead a team of 4 in the design of a motorized skateboard over a period of 9 months.
- Made important decisions concerning our project's design, defining what materials we would need to purchase and what circuits we would need to build.
- Defined the necessary tasks to be accomplished and delegated work according to my teammates' capabilities, following up on their work to ensure project success
- Personally designed the circuitry controlling the motor and distributing power.

• Self taught C programming at the age of 13.

2008

SPECIAL SKILLS

- Experience in using C/C++, Ruby, HTML/CSS, JQuery, and SQL databases.
- Fluent in French and German.