# borispfahringer

computer science / math

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#### languages

Fluent in English & German

#### programming

Java, Python, C HTML, JS, CSS ♥ Haskell

#### education

Since 2010 **BCMS** candidate (GPA: 9.0)

University of Waikato

Majoring in Computer Science and Mathematics

Completed three of four years

Academic Exchange

University of California, Santa Barbara

One semester academic exchange to UC Santa Barbara.

## experience

2012

2012–2013 **Software Engineering Intern** 

Google

Development on the Google Maps Android API and small contributions to

Google Maps for Android. (Java, GLSL)

2011–2013 **Tutor** 

University of Waikato

Marked assignments, tests, and tutored for various classes in CS and Math.

2011–2012 **Part-time Software Developer** 

Anvil Labs

Construction and maintenance of web properties for local businesses.

(Python/Django + HTML5)

2011–2012 Research Assistant

University of Waikato

Developed a compiler and IDE for the research language JStar, currently being used to teach Extremely Parallel Programming at the university. (Java/Xtext)

#### **honours**

2013	University Scholarship	The Freemasons Charity
2010-2012	Three Dean's Awards for Excellence	University of Waikato
2011	Millennium Prize in Mathematics	University of Waikato
2011	Prize for Excellence	University of Waikato Alumni Association
2009-2011	Three Summer Research Scholarships	University of Waikato
2010	Von Neumann Prize in Mathematics	University of Waikato
2009-2010	Two Bronze Medals	International Olympiad in Informatics
2009	Computer Science Entrance Scholarship	University of Waikato

### referees

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