Harald Nordgren | Software Developer

Education

Faculty of Engineering, Lund University (LTH)

Master of Science in Computer Science Specializing in Software development 10th semester, degree projected for January 2016

College of Engineering, University of Illinois

Exchange studies

Lund UniversityFilm and cultural studies

Urbana-Champaign, Illinois, USA

2013 - 2014

Lund, Sweden

Lund, Sweden

2009 - Present

2012 - 2013

Languages

Swedish: Fluent Native language

English: Fluent

I studied in the United States for a year and lived with a group of American roommates.

Programming skills

Advanced Java, C++, C, Matlab, Linux (git, vim)

Basic skills

Python, Haskell, Bash scripting,
HTML, LaTeX, Maple

Beginner MIPS Assembly, Perl, CSS

References

Printout from university grades database given on request.

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June 15, 2015

Dear Hiring Manager,

I write to you to apply for writing my Master thesis at Intel. The announced position looks interesting and seems like something I can see myself working with in the future.

I am a high-achieving university student with a passion for programming and I have always taken an active interest in technology. I was first introduced to programming at age 14 after which I taught myself the basics of C++ and Java.

I have tailored my university education to be able to write as much code as possible and to try out many different programming languages. I have studied topics like advanced algorithm design, real-time programming and computer security, as well as assembler coding and natural language processing using regular expressions. I recently took a course in functional programming which really opened my eyes to the different ways of solving complex problems.

I am very interested in mathematics and have always excelled academically in the subject. I have knowledge in areas like algebra, calculus, statistics, numerical analysis and topology. I have been a Linux user for many years, I am comfortable with working in the terminal and I enjoy writing my own scripts.

I am a self-starter who likes personal responsibility, and I take pride in writing clear and effective code. I know how to work independently – how to search for information on my own – as well as working within a group. I am a social person that thrives in the company of others. I love to travel and would like to pursue an international career at some point.

Thanks for your time, I look forward to hearing back from you soon. Sincerely,

Harald Nordgren