Anders Eriksson

Computer Science student and programming enthusiast

Summary

Computer science student at KTH Royal Institute of Technology with a huge interest in computer science, human languages, and language technology.

Programming as well as free and open-source software are passions of mine.

Personal Data

Place and Date of Birth: Gävle, Sweden | December 2, 1991

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GitHub: /Anders-E

Technical Skills

Programming Languages

Python, Java, C, Perl 5, Lua

Other Languages Version Control $\mathsf{HTML}, \mathsf{CSS}, \mathsf{SQL}, \mathsf{\LaTeX}$

ersion Control | Git Other | Linux

Experience

Current, since December 2014

Contributor at Duolingo

Free Language Education, Voluntary Work

Been on the team for the course *Swedish for English speakers* since late 2014. The course has more than two million learners as of October 2016. Tasks include developing the course, editing acceptable translations of English and Swedish sentences and maintaining the Swedish message boards. Went to the first *Duolingo Incubator Summit* in Berlin in April/May 2015.

Selected Work

January - May 2016

WikiPageStats

https://github.com/wikimedia/analytics-wikipagestats

Developed a tool for displaying page view statistics from *Wikimedia* projects using their then newly released Pageview API for *Wikimedia Sverige*. The tool was developed using HTML, CSS, JavaScript, AngularJS, and Highcharts. The project was done as part of the course *Software Engineering* at *KTH Royal Institute of Technology*.

December 2015

PIC32 Tetris

https://github.com/EmilGedda/PIC32-Tetris

Developed a Tetris clone for a *Microchip PIC32* microcontroller with a classmate for the course *Computer Organization and Components* at *KTH Royal Institute of Technology*. The game was developed in C using the OLED graphic display of a *chipKIT* Basic I/O Shield.

Education

	KTH Royal Institute of Technology, Stockholm, Sweden Master of Science in Computer Science
Summer 2015	Mid Sweden University Introduction to Operating Systems, with Applications in Linux
June 2013	Uppsala University, Uppsala, Sweden Courses in French, Russian, and linguistics
June 2010	Vasaskolan, Gävle, Sweden High School, Natural Science Programme

Languages

Language	Proficiency	Level
Swedish:	Native Language	
English:	Fluent	(C2)
French:	Intermediate	(B1)
Portuguese:	Intermediate	(B1)
Japanese:	Elementary	(A2)
Italian:	Elementary	(A2)
German:	Elementary	(A2)
Russian:	Elementary	(A2)