

XAVIER GEERINCK

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EDUCATION

Master of Science in Information Engineering Technology University Ghent (Belgium, Ghent) Expected Graduation date: February 2017	September 2015 - Present
Bachelor in Information Engineering Technology (Bridge Year) University Ghent (Belgium, Ghent)	September 2014 - Present
Professional Bachelor in Applied Computer Science Karel De Grote Hogeschool (Belgium, Antwerp)	September 2011 - June 2014

SKILLS AND INTERESTS

Skills	Web Engineering, Devops
Interests	Devops, Production Engineer, Web Engineering
Design Software	Photoshop
Platforms	Windows, Linux (Ubuntu, Fedora), Mac OS X
Github Projects	https://github.com/thebillkidy/roadwork https://github.com/thebillkidy/Brewr-Site https://github.com/Feedient

WORK EXPERIENCE

Cisco Systems <i>Thesis Intern</i> Title Thesis: A Unified Platform for Visualizing and Analyzing micro services	September 2016 - February 2017
KumulAid (www.kumulaid.com) <i>CTO & Co-Founder</i> After developing the MVP in a 4 weeks during summer job, I joined the team and am now the technical lead creating and managing anything technical related.	June 2015 - Present
Nuage Networks from Nokia <i>Devops Intern</i> In the 6 weeks of my internship, my task was to dockerize the cloudstack environment its components. The management server, the agent server and the MySQL database. After that I researched the possibility of running this setup on top of an instance which was spun up on this cloudstack environment (so cloudstack on top of cloudstack). After the main POC I then refined this to also use Open vSwitch so that it was able to be used in an SDN controlled environment. Part of my work can be found here as 4 major pull requests: https://github.com/thebillkidy/cloudstack-docker-compose .	February 2016 - March 2016
Mobila <i>Software Engineering Intern</i> Developed the natural language processor (NLP) that made interaction with clients possible without the need of human intervention. This through the creation of different modules (Question analyser, Grammar database, Spelling correction, Question to SQL converter, Getting the answer from the database and formulating an answer with Apache Velocity).	April 2014 - June 2014
Appstrakt <i>Web Development Intern</i> Created Proof of Concepts using Node.JS and PHP that allowed Appstrakt to gain new clients. Help developing the geaver.com product.	July 2013 & September 2013

PROJECTS

Brewr (*www.brewr.io*): April 2015 - February 2016
Development environment builder and manager, allows companies to manage the projects for developers and gets developers started within minutes instead of hours.

Feedient (*Featured on Lifehackers and Buffer, gained 15k users in a month*): June 2014 - April 2015
Social media aggregated, get a simple overview of all your social media timelines Written in Node.JS and Zeus (Own frontend framework) available on Github : <https://github.com/Feedient/>

FusionCMS (*Over 250 paid customers, later sold for an undisclosed amount*): March 2012 - March 2013
Content Management System for World Of Warcraft servers Written in PHP using CodeIgniter

ISF (*School project, in ASP.NET*): January 2013 - June 2013 **Raxplay** (*Gaming community, written in PHP using Symfony 2*): January 2013 - May 2013 **Nerdflow** (*Social network platform for developers, written in PHP and CI*): January 2012 - March 2012 **UnforgivenWoW** (*Web platform for world of warcraft server, written in PHP*): October 2010 - January 2014

PORTFOLIO

LinkedIn	https://www.linkedin.com/in/xaviergeerinck
GitHub	https://github.com/thebillkidy
Portfolio	https://xaviergeerinck.com
Blog	https://xaviergeerinck.com/blog