

CURRICULUM VITAE

RUDY GEVAERT

ADDRESS

Hundelgemse steenweg 377
9050 Gentbrugge
Belgium
Telephone: +32473844889
Email: rudy.gevaert@gmail.com

PERSONAL DETAILS

Sex: male
Date of birth: December 29, 1982
Birth place: Knokke, Belgium
Nationality: Belgian
Drivers license: B
Marital status: married with one daughter

EDUCATION

09/1994–07/2000 Secondary school: industrial sciences, Onze-Lieve-Vrouw-Ter-Duinen Instituut, Zeebrugge
Thesis: The Internet.

10/2000–07/2005 Master in Computer Science, Ghent University, with distinction

10/2004-01/2005 Course “Open Source/Free Software: philosophy and theory”
Göteborg university

2005- Workshops and trainings:
MySQL performance tuning, Icinga2 Fundamentals, Puppet fundamentals and advanced, Docker, documentation writing

2018 Guerrilla Capacity and Performance training, <http://www.perfdynamics.com/Classes/Outlines/guerilla.html>

THESIS

Smart installation and management of computer farms. Keywords: NFS, NIS, Debian, Linux, OpenAFS, Cfengine, LDAP, NTP, Kerberos, system adminis-

tration, configuration management.

EXPERIENCE

Professional:

- 6/2019-current Senior DevOps engineer at Showpad
- 1/2019-5/2019 DevOps teamlead at GIG Technology
- 7/2005-12/2018 Ghent university, Central ICT department
Infrastructure engineer
Head of operational management of the GNU/Linux systems (since 2016)
Some of the environments/projects I was responsible for:
- email platform (Postfix, Cyrus, Amavis, ClamAV, J-chkmail)
 - e-learning platform (LAMP, Linux Virtual Server)
 - Puppet infrastructure
 - MySQL database platform (MySQL Master-Master replication)
 - Puppet environment
 - Icinga2 monitoring environment
 - FAI bootstrapping system
 - Elasticsearch, Logstash and Kibana environment
 - CI environment (Jenkins)
 - Fully Automated system for installing security updates on Debian and Ubuntu
- 7/2006-03/2010 Team member VLIR-UOS ICT programme with Mekelle University (Ethiopia)
- 04/2010-12/2018 Project leader VLIR-UOS ICT programme with Mekelle University (Ethiopia)
- 7/2007-03/2012 Project leader VLIR-UOS ICT programme with Jimma University (Ethiopia)
- 2012 Professor at Jimma University, I taught two master courses in System Administration
- 2013 Professor at Jimma University, I taught two master courses in System Administration
- 04/2012-12/2016 Project leader VLIR-UOS ICT programme with Jimma University (Ethiopia)
- 04/2012-12/2018 Project leader VLIR-UOS ICT Network programme with five different universities in Cuba

01/2017-12/2018 Project leader VLIR-UOS ICT Network programme with four different universities in Ethiopia

2/2004-7/2004 Ghent university, Student affairs office
System and network administrator

Volunteer work:

2019 Coderdojo coach Ghent <http://coderdojo.com>

2014, 2016, 2019 Co-organizer DevOpsDays Ghent

10/2001-07/2005 System administrator at ZeusZPI, student group computer science, Ghent university
<http://www.zeus.ugent.be>

02/2003-07/2005 System administrator at Schamper, student newspaper, Ghent University
<http://www.schamper.ugent.be>

08/2002-08/2004 Co-maintainer of Savannah
<http://savannah.gnu.org/en>
<http://savannah.nongnu.org>

CONFERENCES, PAPERS AND PRESENTATIONS

LISA12 Paper and presentation: A Sustainable Model for ICT Capacity Building in Developing Countries
<https://www.usenix.org/sustainable-model-ict-capacity-building-developing-countries>

RMLL13 Presentation: ICT capacity building in the developing world
<http://schedule2013.rml1.info/programme/le-libre-dans-la-societe/communautes/article/ict-capacity-building-in-the?lang=en>

Free Software Workshop University of Oriente Cuba 2016 Presentation: What is DevOps?

Co-organizer of DevOpsDays Ghent 2014, 2016, 2019

Organizer of DevOpsDays Cuba 2016, 2017

DevOpsDays Cuba 2017 DevOps Pitfalls
<https://www.devopsdays.org/events/2017-cuba/program/rudy-gevaert/>

DevOpsDays Colombia 2019 DevOps 101 (keynote)
<https://www.devopsdays.org/events/2017-cuba/program/rudy-gevaert/>

SKILLS

Operating systems Debian GNU/Linux, Ubuntu, RHEL, Solaris

Programming languages Java, PHP, C++, C, Haskell, Prolog

Scripting languages	Bash, Perl
Web design	HTML, SHTML
Databases	MySQL
Software	Apache, MySQL, Postfix, Exim, Bind, Mailman, CVS, Samba, iptables, netatalk, ProFTPD, OpenLDAP, OpenAFS, NIS, NFS, Cfengine, Elasticsearch, Kibana, Linux Virtual server, Pound, ISC-DHCP, Xen, KVM, Puppet, Git, Squid, Dans-guardian, Vagrant, Virtualbox, ISC-Dhcp, Ansible, Icinga, Graphite, Git, VMware, Jenkins, Gitlab, Jira, Confluence, Terraform, Kubernetes, Helm
Storage	Netapp Ontapp, IBM GPFS, Dell Powervault
Cloud software	Amazon AWS, Datadog
Server hardware	Dell Poweredge series, (PE2600 and up)

INTERESTS

- Free Software
- Reading: science fiction, novels, history books
- Walking my dog

Ghent, December 26, 2019