Willy Malvault - Senior Developer and Agilist

"Enjoying backend, frontend, devops, design and agility, I'm a team worker. Happy to teach and learn from my mates, my ideal team is a subtle blend of humble, social, fun, open minded and curious peoples."

sithub.com/vlamy (https://github.com/Vlamy)

②: Region of Grenoble (France)

Experience

Since 2016 - Senior fullstack developer at Leadformance (https://www.leadformance.com/)

- Micro-services Architecture (Speaker at SnowCamp 2018 (https://snowcamp2018.sched.com/event/D2nj/alice-au-pays-des-micro-services))
- Development Bridge3 (Node, Angular, Docker, NoSQL)
- Scrum Master
- Project and delivery management
- Development Bridge2 (Ruby,Rails,Elasticsearch, ReactJS)
- DevOps (Puppet, Linux, Docker, AWS, Kubernetes)

2014-2015 - Senior fullstack developer at Telem SA (http://www.telemsa.com/)

- Electronic security for banks (Société Générale, Banque de France, ...)
- Development of Legacy web server (Java/JS/SSL) + lot of testing
- Free and Open-source software evangelist at Thales Service Grenoble

2011-2014 - Research engineer at ScalAgent D.T. (http://www.scalagent.com/fr/)

- Backend development (Java, Maven, OSGI, Messaging)
- Mobile development (Java, GWT, Android, PhoneGap)
- DevOps (Git, KVM, Linux, Libvirt, EC2)
- Teaching at CNAM de Grenoble (Distributed Systems and Middleware)

2007-2011 - PhD: « Peer-to-peer architecture for cloud computing » (http://tel.archives-ouvertes.fr/tel-00633787)

- Development of peer-to-peer protocols and simulators (Java and Python).
- Reading/Writing/Reviewing of scientific papers in english.
- Large scale distributed tests (up to 500 computers on a grid).
- Teaching at Grenoble (UJF and ENSIMAG).

Education

2007-2011 - PhD at Université de Grenoble (http://www.grenoble-univ.fr/) and INRIA (http://www.inria.fr/centre/grenoble)

2004–2007 - Master RICM at Polytech'Grenoble (http://www.polytech-grenoble.fr/)

Skills

 $\label{lem:constraint} A gile/Scrum \,, \, Javascript \,, \, Java \,, \, Micro-services \,, \, DevOps \,, \, Software \,\, Architecture \,, \,\, Testing \,, \,\, Distributed \,\, Computing \,, \,\, Linux$

Ruby/Rails, Angular, HTML/CSS, SQL/NoSQL, DevOps, Docker, AWS, Project Management

Python, Elixir/Erlang, React, Redux

Languages

French: native speaker
English: fully operational

Hobbies

mountains, fitness, yoga, foosball

Other

french driving licence (permis B)