Olivier Wouters
Software Developer

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Driving licence

The digital world is pulling the strings. Committed to good design and creativity could you branch nowadays issues?
Let's merge our efforts and push something [really] useful to the world.

`c#` `golang` `domain driven design` `agile` `nosql` `microservices` `event driven` `best principles`

Work Experience

March 16 - Now
23 months

Software Developer *The RingRing Company*, Brussels,

Automating communication solutions (sms, call, mail) from tailored short deadline projects (API, web, service) till platform creation (new mail platform). Make your code resilient, learn to prioritize and do API/DTO first development.

Dec 14 - Dec 15
One year

Volunteer work in New Zealand *WWOOF*,

Twelve hosts offered to help them in their day-to-day life : conservation work, organic farming, small building projects, ... A private Jekyll blog recount this adventurous journey.

Dec 13 - Dec 14
One year

Application Developer *CSC/INASTI*, Brussels,

Migration of a client-server application (web, COM+) to a new .NET platform 'Sequoia' (WPF, WCF, LLBLGen Pro) by keeping the existing Oracle database. Implementing new features to Sequoia such as a UI Framework.

Feb 13 - May 13
Three months

.NET Developer internship, *Bewan*, Waterloo,

Analysing and implementing Bewan's new ERP. Project started with Windows Workflow Foundation as main technology but it was dropped in favour of a more pragmatic solution including NServiceBus and RavenDB.

August 12
One month

Developer student job, *Postes Medicaux de Garde Luxembourg-Dinant*, Bievre (BE),

Implementing tools easing the coordinator its work : personal data and labour input aggregation, bank transfer automation, salary calculation.

Education

2011-2013

Bachelor's Degree in Business Computing *Haute Ecole de Namur-Liege-Luxembourg*, Namur,

2008-2011

B.S. in Engineering (Mechanics and electronics) *UCL*, Louvain-la-Neuve, graduated 1st year in 2009,

Languages

French
Mother Tongue

English
Full professional proficiency

Dutch
Professional working proficiency (writing, speaking) but passive bilingual

Skills

Self-Taught

- Domain Driven Design, Agile, NoSQL, Event Sourcing, Static Site Generation, Machine learning (in progress),
- Golang, Erlang,
- NServiceBus, RavenDB,

Work

- MicroServices, Vertical design, CQRS, Event Driven, Star Schema,
- Csharp, Javascript,
- ServiceStack, .net core, RabbitMQ, Ormlite, Git, MySQL, Rider (IntelliJ), Postman (+ tests), Resharper, SpecFlow,

School

- Java, Matlab, COBOL, Latex,
- AutoCAD (2D), Robotran, ORCAD,

Achievements

Rokiwi Blog (source , link)
Static Site Generation, Jekyll, Github Pages, HTML, CSS, Javascript (google maps api), SASS

A private travel blog (New Zealand, Samoa and Thailand). French and English posts.

Resume generator (source , link)

Write your resume in a minimal language *(toml)*, serve it as a website *(hugo)* and generate a pdf *(latex 'moderncv')*

Stock Manager (source , link)
Golang, Event Sourcing

Encode your stock input, output and inventory (csv files) and let *Stock Manager* generate your current stock state and the stock goods evolution. Multi-unit supported.

Interests

Hobbies
running, piano, gardening, travelling, wwoofing, reading (newspapers, magazines)

Memberships
voluntary work with young people (Patro - 4 years of experience [2 years as treasurer]), member of the village youth club