

Victor Jacobs

Belgian, born 8th December 1991

"The people who are crazy enough to think they can change the world, are the ones who do"

Berlin
Germany

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ABOUT ME

I am a creative, ambitious and enterprising geek. I like breaking the status-quo and getting stuff done. Eye for detail. I am passionate about mountains, photography, music, coffee, technology, distributed systems, design and travelling. Crazy about consistency and simplicity. If there are boundaries, I like to see them broken. I love contributing to complex projects and working in teams where I can make a difference.

EXPERIENCE

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| Aug '17 – today | Tech Lead at N26 – Berlin, Germany
N26 is Europe's first Mobile Bank with a full European banking license. We redesigned the banking experience to be simple, fast and contemporary.
As a tech lead in the Growth group, I build features that improve the onboarding experience for new customers. In our group I lead and mentor 10 backend engineers through practices like pair programming. Outside our group, I am involved in recruiting and the architecture guild. |
| Aug '15 – Jul '17 | Lead Software Engineer at Rombit – Antwerp, Belgium
Rombit designs and builds custom IoT solutions for industries. As a lead software engineer I split my time between full stack engineering and a development lead role.
Apart from my development responsibilities, I participated in presales, validated technical analyses and participated in recruiting. I also gave knowledge sharing sessions, mentored developers and was part of the performance review process. |
| Sep '14 – Jul '15 | Software Engineer at MediaGeniX – Brussels, Belgium
I contributed to WHATS'On, a software solution that enables TV broadcasters to tackle the challenge of scheduling content on their channels. More specifically, I was part of a team that worked closely with customers to tailor the solution to their needs. |
| Sep '12 – Sept '14 | Backend Engineer and DevOps at Wigoh – Antwerp, Belgium
As part of the founding team of Wigoh, I developed the backend and handled operations of the app. Wigoh was an app that facilitated local event discovery. It gave users personalised event recommendations and provided event organisers with a tool to increase their visibility and engagement with their audience. |

SKILLS

Languages	Dutch: native language English: full professional proficiency German: limited professional proficiency French: limited working proficiency
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Technical expertise	<p>Programming languages Java, Kotlin, Javascript, Typescript, SQL, Bash scripting, PHP and SmallTalk. Working knowledge: Haskell, Prolog, Ruby, Matlab, C#, C, Elm, Erlang, R, Python, Swift, Scala, Go, Clojure and Rust</p> <p>Frameworks Spring Boot, jOOQ, Hibernate, Symfony, Angular, ASP.NET, Ionic, Express. Notions of Ruby on Rails, Meteor, Vue, React</p> <p>Tools and services PostgreSQL, MySQL, Flyway, MongoDB, Protocol Buffers, ElasticSearch, Docker, RabbitMQ, Gatling, AWS (SQS, Kinesis, SNS, DynamoDB, RDS, EC2), Gradle, Maven, Ansible, Jenkins, SonarQube, Nomad, Zabbix, Saltstack, Terraform, Envoy, Nginx, ELK, Vault, Consul. Notions of Spark, Hadoop and Cassandra</p> <p>Methodologies REST, Agile, SCRUM, Kanban, Test Driven Development</p>
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EDUCATION

Sep '12 – Jun '14	<p>MSc Eng in Computer Science – Distributed Computing, KU Leuven, Belgium <u>Master's thesis</u> <i>Auctions in multi-agent systems for dynamic logistics problems</i> – Investigating whether a multi-agent system for solving the dynamic pick-up and delivery problem can be enhanced by adding a negotiation system based on auctions <u>ATHENS course</u> <i>Introduction to Finite Elements and Applications</i> – Politecnico di Milano</p>
Sept '09 – Jun '12	<p>BSc Eng: Computer Science – Electrical Engineering, KU Leuven, Belgium</p>

HOBBIES

I try to spend most of my free time either climbing, skiing or travelling. When I'm not doing either of these, you can probably find me trying out a new programming language over a nice cup of coffee, curled up with a good book, checking out a new movie or reading up on tech news.