

# VIKTOR VOJNOVSKI

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Riedhofstrasse 293, 8049 Zürich, Switzerland

## EXPERIENCE

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### Google Switzerland GmbH

*Engineering Manager, Site Reliability Engineering*

November 2021 - Present

*Zürich, Switzerland*

- Leading a Zürich-based SRE team working on the security infrastructure of Google's and Google Cloud's production environments.

### Amadeus SAS

*Manager, Software Development*

May 2008 - October 2021

*Sophia Antipolis, France*

- Led teams of up to 30 engineers on major additions to, and a technical redesign of, the Amadeus Business Intelligence platform (travel-intelligence.com) by driving change towards a more scalable, reliable and maintainable architecture that can deliver quick business insights based on more than 2 billion data points per day.  
Responsible for team creation and coaching, system design and architecture, estimation and planning, gathering requirements from key stakeholders and clients, implementation, quality assurance, maintenance, operations, managing risks and legal constraints, as well as driving product strategy and vision in collaboration with product management.
- Collaborated with all Amadeus business units on design and architecture of internal and external facing Data Platforms, as well as consulting on strategy for company-wide data governance.
- Interviewed, recruited, and coached engineers; performed performance reviews and provided career development support, with a track record of leading low attrition, consistently high ranking teams.

### Sun Microsystems Ltd.

*Sales Representative*

December 2006 - October 2007

*London, United Kingdom*

- Led promotion of Sun technologies (Solaris, SPARC, Java) on campuses in the UK by direct student contact, organizing product demos and arranging guest speakers.

### Institute Jožef Stefan

*Researcher*

August 2005 - September 2005

*Ljubljana, Slovenia*

- Performed linguistic research over Macedonian language text corpuses with the end goal of achieving reliable machine morpho-syntactic corpus tagging.
- Designed and developed the first Macedonian language morpho-syntactic corpus tagger.

## EDUCATION

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### Imperial College London

*MSc. in Advanced Computing*

September 2006 - September 2007

*London, United Kingdom*

### Ss. Cyril and Methodius University

*BSc. in Computer Science*

September 2000 - September 2005

*Skopje, Macedonia*

## TECHNICAL AND PERSONAL STRENGTHS

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|---------------------------------|--|
| <b>Computer Languages</b>       | Python, Java (Oracle Certified Java SE 2009), Bash, Prolog   |
| <b>Databases &amp; Big Data</b> | Elasticsearch, Cassandra, PostgreSQL, MySQL, Hadoop, Spark, Impala   |
| <b>Web &amp; Cloud</b>          | HTML&CSS, Django, Flask, Nginx; OVH, GCP, AWS, Azure   |
| <b>Tools &amp; Processes</b>    | Git, Vim, PyCharm, Docker, Jenkins; Certified Agile ScrumMaster (2015), Certified SAFe Agilist (2020), Professional Scrum Product Owner I (2020) |
| <b>Expertise in Languages</b>   | Machine Learning, Distributed Systems, Building E2E Web-Scale Products<br>Macedonian, English, French, Serbo-Croat, Portuguese                   |
| <b>Awards</b>                   | FCO Chevening Scholar (2006/07), HMC Scholar (1999/2000)   |