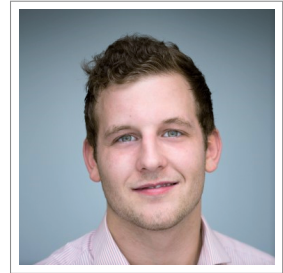


# David Leitner

## Curriculum Vitae

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## Work Experience

since Dec 14 **Software Engineer**, *TechTalk, Vienna*

- Being part of a scrum team and using agile methodologies.
- Working in different teams/projects with multiple clients; enhancing soft skills in the process.
- Developing on .Net Stack (C#, ASP.net MVC/WebAPI, WCF, Entity, WPF).
- Applying test-driven approaches (TDD, BDD) and implementing test-automation.
- Improving presentation skills by conducting internal technical talks.

since Feb 15 **Tutor**, *University of Applied Sciences Technikum Wien, Vienna*

- Assisting students in understanding the subjects, *Software Engineering* and *Software Patterns*.
- Creating a tool for automated validation of *GOF-Patterns*.
- Reviewing and grading exercises.
- Formulating efficient, concrete and simple answers for given problems.

Nov 13 **Software Developer**, *AIT – Austrian Institute of Technology, Vienna*

- to Mar 14
- Understanding a customer's requirements and acquiring the concrete needs.
  - Implementing a SPA with AngularJS.
  - Grasping SPAs-principles (e.g. view composition, routing, module interaction).
  - Investigating different approaches and levels to test SPAs (e.g. Snapshot, Ui, Unit).

Sep 11 **Web Developer**, *Alysis, Vienna*

- to Sep 12
- Working with front-end related technologies (e.g. JS, JQuery, NPM).
  - Designing Http-Apis for efficient data access by font-end applications.
  - Understanding the principles of MVC frameworks (e.g. Codeigniter, Laravel).
  - Extending content management systems (e.g. Wordpress, Joomla).
  - Gaining experience in the maintenance of legacy-systems.

Jul 14–Aug 14 **Mobile Developer**, *Landeskrankenhaus Waldviertel, Horn*

*Student project* – Developed a Windows Phone 8 application for medical calculations.

Nov 13–Mar 14 **Web Developer**, *AT-EDV, Maissau*

*Student project* – Developed an administrative web application for internal usage.

Oct 11–Jun 12 **Paramedic**, *Rotes Kreuz, Horn*

*Civil Service* – Passed the paramedic and ambulance driver exams.

Community work: ○ **Agile Tour Vienna**, *conference* – member of the organisation team  
○ **Nobt.io**, *open-source-service to solve the tedious task of splitting bills* – co-founder  
○ **FluentOptionals**, *open-source .Net library* – creator and main contributor

Conference talks: ○ **Agile Tour**, *Vienna, 2016* – How the cloud enhances your agile development  
○ **Linux Wochen**, *Vienna, 2016* – An introduction to Angular2

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## Education

2015–2017 **MSc in Software Engineering**, *University of Applied Sciences Technikum Wien, Vienna*

- Double Degree Program at Università degli Studi Guglielmo Marconi, Rome.
- Graduated with excellent success and majored in Software Architecture.
- Master's thesis titled *A model for measuring maintainability based on source code characteristics*.

2012–2015 **BSc in Computer Science**, *University of Applied Sciences Technikum Wien, Vienna*

- Graduated with excellent success and was granted a scholarship.
- Completed a 6 month internship at *TechTalk*.
- Completed the Bachelor's thesis on the topic *Behavior Driven Development in .Net*.

2006–2011 **Upper Secondary School**, *Commercial College, Horn*.

2005–2007 **Lower Secondary School**, *BRG Horn, Horn*.

Certificates: ○ 2017 – Specification by Example  
○ 2017 – MCSD: App Builder  
○ 2017 – MCSD: Web Applications  
○ 2016 – MCSA: Web Applications  
○ 2016 – Certified Scrum Master  
○ 2016 – ISTQB Certified Tester, Foundation Level  
○ 2015 – SpecFlow Wizard

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## Personal

Developing software is both, my passion and my profession. I like being part of great teams to solve sophisticated software challenges while gaining interesting experiences. I'm into almost everything STEM-related and enjoy working on my own ideas and solutions in my spare time.

Hobbies: ○ Traveling – Favor Europe, North America, and Africa.  
○ Hiking/Skiing – Love to discover Austrian mountains in good company.  
○ Knowledge exchange – By teaching students, conferences/meetups, and blogging.  
○ Running – Trying hard to (gradually) improve my personal best time.  
○ Reading – Mostly read technical stuff but sometimes make an exception when it comes to cooking.  
○ Music – Due to lack of talent, only enjoy the passive listening experience.

Languages: German (native), English (fluent), and French (intermediate).