

DAVID PERTILLER

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CURRICULUM VITAE

David Georg Pertiller | born on 6th May 1988 | from Salzburg, Austria

WORK EXPERIENCE

- 10/2015 - current: **Web Engineer** (full-time)
Member of the R&D team, responsible for building modern education and e-government Web Apps
Intercom GmbH, Johannesgasse 15, A-1010 Wien
- 07/2014 - 08/2015: **Senior Software Developer** (full-time)
Developing a next generation mobile web app powered by AngularJS and ASP.NET MVC
bwin.party services (Austria) GmbH, Marxergasse 1B, A-1030 Wien
- 09/2013 - 05/2014: **Technical Consultant, Software Architect and Game Engineer** (partner)
Working with psychologists on a Game for Health with interdisciplinary challenges
Games4Resilience Lab, Universität Wien, Fakultät für Psychologie, Liebiggasse 5, A-1010 Wien
- 03/2013 - 09/2013: **Data Engineer, Visualization & Reporting** (partner)
Complexity management of product lifecycle management through innovative visualizations
AVL Software and Functions GmbH, Im Gewerbepark B27, D-93059 Regensburg
- 03/2012 - 05/2012: **iOS Game Engineer** (internship)
Working with tech experts in Berlin's startup scene to develop the next big social gaming hit
Wooga GmbH, Saarbrücker Straße 38, D-10405 Berlin
- 10/2010 - 02/2012: **iOS & Android Software Engineer** (part-time)
Creating various successful iOS and Android apps for the major players in Austria
CSS Computer-Systems-Support GmbH, Landstraßer Hauptstraße, A-1030 Wien
- 10/2009 - 09/2010: **Software Developer** (part-time)
Developing and enhancing in-house enterprise software including ERP and BPM Systems
Reed Messe Wien GmbH, Messeplatz 1, A-1021 Wien
- 04/2008 - 09/2009: **Software Developer** (full-time)
Developing and enhancing in-house enterprise software including intranet and ECM Systems
Reed Messe Salzburg GmbH, Am Messezentrum 6, A-5021 Salzburg

EDUCATION

- 09/2012 - 06/2014: **Master's in Game Engineering & Simulation** (graduated with highest honor)
University of Applied Sciences Technikum Wien, Höchstädtplatz 6, A-1200 Wien
- 09/2012 - 09/2013: **Master's in Multimedia & Software Engineering** (graduated with highest honor)
Degree: Master of Science in Engineering (MSc), Specialization: Mobile Computing
University of Applied Sciences Technikum Wien, Höchstädtplatz 6, A-1200 Wien
- 09/2009 - 06/2012: **Bachelor's in Computer Science** (graduated with highest honor)
Degree: Bachelor of Science in Engineering (BSc), Specialization: Computer Graphics
University of Applied Sciences Technikum Wien, Höchstädtplatz 6, A-1200 Wien
- 09/2002 - 06/2007: **Matura in Electronics** (graduated with highest honor)
Degree: Matura (University Entrance Certificate), Specialization: Computer Engineering
HTL (Höhere Technische Bundeslehranstalt) Salzburg, Itzlinger Hauptstr. 30, A-5022 Salzburg

TECHNICAL SKILLS AND COMPETENCES

Software Engineering Fields: Architecture, Design, Implementation, Testing, Quality Assurance
Interface Design, Rapid Prototyping, Usability Testing
Multimedia, Desktop-, Mobile-, Web- and Console-Platforms

Programming:

Web: TypeScript, JavaScript, ES6+, ASP.NET MVC, HTML5, CSS3, REST
Web Frameworks & Libs: AngularJS, Angular, React, RxJS, Node.js, Protractor, Jasmine, jQuery, Gulp
Desktop & Generic: C#, C++, Java, Objective-C, .NET 2.0+, WCF, Haskell, OpenMP, OpenCL
Mobile: iOS, Android, Ionic, Cordova, Windows Phone, Phonegap
Graphics: D3.js, Unity 3D, cocos2d, OpenGL ES, DirectX 9+, HLSL, PS3
Beloved IDEs: WebStorm, VS Code, Visual Studio, Xcode, NetBeans, Eclipse, MonoDevelop
Source Control: Git, Subversion, Microsoft TFS, Mercurial, Perforce
Database: Oracle, MSSQL, MySQL, Core Data, Entity Framework, Spring Data

Specialized Certificates: Certified Professional for Software Architecture (CPSA-F),
Certified Professional for Requirements Engineering (CPRE-FL)

Project Management: Agile Project Management, Scrum,
Software Requirements Specification, Controlling,
Intermediate Change-, Risk-, Resource-, Cost- & Conflict Management

Operating Systems: Apple Mac OS X (10.5+), Microsoft Windows 95+, Ubuntu 6.06+

Office: Microsoft Office 2003+, Office 365, Office for Mac, Google Docs

As a Matter of Course: UML, XML, XSL, JSON, Unit Testing, DI, SOA

PERSONAL SKILLS AND COMPETENCES

Qualities: Strong Sense of Ownership and Responsibility
Very Reliable and Willing to Go the Extra Mile
Paying Attention to Detail and Getting Things Done
Strong Capacity for Teamwork and Collaboration
Excellent Communication Skills
Quick on the Uptake and Ability to Learn Fast

Languages: German (native), English (fluent)

INTERESTS

Music: I simply love music and appreciate going to concerts and festivals

Travelling: I am a passionate traveler and enjoy exploring new countries and cultures

Snowboarding: Probably the most awesome and beautiful sport during winter

Geekifying: I consider myself a tech-junkie and am always on beat about new topics

REFERENCES

References available on request.