



Steve WAGNER

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30.04.1994 (21 years old)

Formation

2015	Engineer, Bachelor of Science HES-SO in Computer Science, major in Industrial and Embedded Computer Science (BSc HES-SO), HES-SO University of Applied Sciences and Arts Western Switzerland
2015	Licence professionnelle Systèmes Electriques et Réseaux Industriels (SERI), Université de Strasbourg, France
2014	Diplôme Universitaire de Technologie en Génie Electrique et Informatique Industrielle, Formation Tri-nationale, Université de Strasbourg, France

Jobs

2015-2016	Bachelor degree thesis, in "Hochschule" Offenburg, Germany Development of a new Generic Cryptographic Interface. This Interface should be implemented in a TLS-Protocol, which is in an Embedded System implemented
2015	Bachelor degree thesis, in Haute-Ecole Arc Neuchâtel, Switzerland Development Hardware and Software of an Embedded System for a Swiss Athletics Firm

Professional competences

Programming	Assembler, C, Java, Android, LabView
Microcontroller	Freescale, PIC, Raspberry PI
Electronic	Conception of printed circuits, Analogic and Numeric Electronic, Signal processing
Programming software	CodeWarrior, Eclipse, MPLabX IDE, Xilinx Vivado, LabView
Conception software	Altium, Xilinx Vivado
Mathematic software	Mathematica, Simulink, Matlab
Operating system	Debian, Windows, Real Time Operating System (RTOS) µOSII
Languages	French at native speaker Good level in German (B2) Good level in English (B2)

Hobbies

Website	Development of a personal website with my curriculum vitae translated in French, English and German. Link: http://steve-wagner.eu/
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