



Thomas A. Denoréaz

Software Engineer



Profile

🏠 Swiss

📅 02.08.1988



PROFESSIONAL SKILLS

- LANG Scala, Java, ObjC, C++, PHP, JS
- WEB React, jQuery
- MOBILE iOS, Android
- BACKEND Play, Spring
- DATABASE SQL, Mongo
- HARDWARE FPGA, uC



PERSONAL SKILLS

- INNOVATIVE
- PEDAGOGY
- LEADERSHIP



LANGUAGES

- French
- English
- German



HOBBIES

- SPORTS Ski, Climbing, ...
- MUSIC Guitar, Drum
- LEARNING Coursera, ...



GOALS



RESEARCH in the field of Robotics



EDUCATION



MASTER OF SCIENCE SEP 2015 – TODAY
ETH Zürich: Computational Science & Engineering - Robotics



BACHELOR OF SCIENCE 2010 - 2014
EPF Lausanne: Computer Science



PREPARATORY YEAR 2008 - 2010
EPF Lausanne: CMS



MATURITY / FEDERAL CERTIFICATE 2004 – 2008
CFPT Geneva: Informatics



MILITARY



OFFICER SEP 2014 - APR 2015
Command Support: Platoon leader



SUB-OFFICER MAR 2014 - SEP 2014
Command Support: Squad leader & Officer school



PRIVATE JUL 2009 - OCT 2009
Command Support: Recruit school & Sub-officer school



WORK EXPERIENCE



LIPID (EPFL) JUN 2015 - SEP 2015
Scala Play Developer: Design of the website spektro.epfl.ch



LSI (EPFL) JUN 2015 - SEP 2015
Software Engineer: Jenkins plugins to let people try and use a tool provided by the lab.



LAP (EPFL) JAN 2013 - FEB 2014
Software Engineer: Design of the Computer Architecture laboratory automated grading system (lapsubmit.epfl.ch) built on top of Jenkins.



JUNIOR ENTREPRISE EPFL AUG 2013 - SEP 2013
Android Developer: Creation of the prototype for Qloudlab.



USEFULWEB AUG 2011 - SEP 2012
Software Engineer: Java Spring and iOS development.



ForumEPFL AUG 2011 - SEP 2012
Android Developer: Creation of the Android app for ForumEPFL.



EPFL AUG 2011 - FEB 2014
Teaching Assistant: Computer Architecture, Software Engineering, Digital Design, Java Project



<http://thmx.ch>
<https://github.com/ThmX>



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