

Amedeo Zucchetti

Software Developer

September 8, 2018

PERSONAL DATA

Date of birth 20 November 1991
Nationality Swiss
Address Gradinata San Carlo 1, 6900 Massagno, Switzerland
E-mail amedeo.zucchetti@gmail.com
Website www.people.usi.ch/zuccha
GitHub www.github.com/zuccha

EDUCATION

2015.09 – 2018.06	Bachelor in Informatics <i>Università della Svizzera italiana, Lugano, Switzerland</i> Thesis: <i>Design Space Exploration in High Level Synthesis</i>	[GPA 9.56/10.00]
2012.09 – 2015.06	Bachelor of Arts <i>Université de Neuchâtel, Neuchâtel, Switzerland</i> Specialization in History, Art history and Mathematics	[GPA 4.88/6.00]
2006.09 – 2011.06	Maturità Cantonale <i>Liceo cantonale di Lugano 2, Savosa, Switzerland</i> Focus on economic disciplines	[GPA 4.61/6.00]

WORK EXPERIENCE

2017.12 – present	Software Developer <i>WellD, Lugano, Switzerland</i> Develop bank applications for Android and iOS devices, built with hybrid mobile frameworks and technologies.
2017.09 – 2017.12	Intern Software Developer <i>Hugo Boss, Coldrerio, Switzerland</i> Develop applications and devices for monitoring the facility, using ASP.NET framework and LoRa technology.
2017.07 – 2017.09	Computer Science Research Assistant <i>Università della Svizzera italiana, Lugano, Switzerland</i> Work on data visualization for OpenSMT, an open-source SMT-solver written in C++, developed by a USI research group.
2015.06 – 2015.09	Museum Collaborator <i>Museo Vincenzo Vela, Ligornetto, Switzerland</i> Archive work, help during exhibitions preparations and IT support to employees.

OTHER ACTIVITIES

- 2016.01 – *present* **Board Member of Banana.ch SA**
Banana.ch SA, Lugano, Switzerland
Consultive role in company management. Banana Accounting is the most used accounting software in Switzerland.
- 2017.03 – 2018.06 **USI Academic Senate Member**
Università della Svizzera italiana, Lugano, Switzerland
Student representative for the faculty of Informatics in USI Academic Senate.

LANGUAGES

- Italian** Mother tongue
English Full professional proficiency
French Professional working proficiency
German Elementary proficiency
Latin Academic proficiency

INFORMATICS SKILLS

- **Programming languages:** C, C++, Javascript (**advanced**); Java, Python, Matlab (**intermediate**); Haskell, Scheme, C# (**basic**).
- **Frameworks:** ExpressJS, Polymer, Qt 5, SFML (**intermediate**); ASP.NET Core, LibGDX (**basic**).
- **Databases:** MongoDB, MySQL (**basic**).
- **IoT:** Arduino, Raspberry Pi (**intermediate**); LoRa (**basic**).
- **Version control:** Git (**intermediate**); SVN (**basic**).

OTHER SKILLS

- **Scrum:** Used to Scrum methodology, working with tasks and sprints.
- **Research work:** Comfortable with writing papers and doing research work.
- **Accounting:** Basic knowledge of double entry accounting.

INTERESTS

- **Tabletop games:** Among my favourites games, there are *Magic: The Gathering* and *Twilight Struggle*.
- **Unihockey:** I regularly play unihockey with my local team.
- **Martial arts:** I used to practice *Karate Wadō-ryū* and *Daitō-ryū Aiki-jūjutsu*.