

STEPHAN RABANSER

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EDUCATION

Technische Universität München <i>B.Sc. in Computer Science, Minor in Economics</i>	October 2012 – September 2015 (expected) <i>Munich, BY, Germany</i>
Technologische Fachoberschule “Max Valier” <i>Higher Education Entrance Qualification (Matura)</i>	September 2007 – July 2012 <i>Bolzano, BZ, Italy</i>

INTERNSHIPS

Südtiroler Informatik AG (SIAG) <i>iOS Developer</i>	March 2013 and May 2011 <i>Bolzano, BZ, Italy</i>
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- Responsible for developing two in-house iOS applications:
 - Province-bounded weather app for iPhone
 - Province-bounded election results app for iPhone and iPad
- Supported and implemented parts of the corresponding APIs.
- Held a 3h talk about iOS development, to teach some of the company’s employees the basics of Objective-C.

RELEVANT COURSEWORK

Siemens CT iCATCH <i>University Practical Course Participant</i>	October 2014 – Januray 2015 <i>Munich, BY, Germany</i>
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- iCATCH is a physical interactive interface which combines information, communication technologies, advertisements, games and other services in the form of a modernized and redesigned Litfass column.
- Mainly responsible for system modelling, architecture and documentation.
- Headed the “Fun” subteam, which was responsible for developing a multiplayer rafting game.

Swift Introduction Course <i>University Teaching Assistant</i>	October 2014 – November 2014 <i>Munich, BY, Germany</i>
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- Held a 2h talk and prepared the corresponding tutorial about RESTful interaction with web-services within iOS and OS X apps.
- Supported course administration by writing and reviewing course assignments.
- Highlighted by Apple as one of the first Swift courses at major universities.

AWARDS & SCHOLARSHIPS

Apple Worldwide Developers Conference (WWDC) <i>Student Scholarship Recipient</i>	June 2013 <i>San Francisco, CA, USA</i>
Stripe Capture the Flag <i>Hacking Contest Participant</i>	February 2012 <i>World Wide Web</i>

- One out of 250 people, who successfully hacked themselves through Stripe’s “Capture the Flag” contest.

TECHNICAL STRENGTHS

Computer Languages	Swift, Objective-C, Java, C, PHP, Haskell, Python, HTML5/CSS3
Protocols & APIs	XML, JSON, REST
Databases	MySQL, PostgreSQL
Tools	SVN, Git, Xcode, Sketch, Eclipse

PERSONAL PROJECTS

Multiply & Hours	January 2014 – September 2014
<i>Startup & iOS Application</i>	<i>Munich, BY, Germany & Berlin, BE, Germany</i>

- Essential part in the establishment of a startup named Multiply at a very early stage.
- Mainly responsible for calendaring and time-managment app Hours for iOS.
- Left Multiply in order not to loose focus on academic career.

Apfeltech	September 2010 – May 2014
<i>German Tech Blog</i>	<i>World Wide Web</i>

- Headed daily business as Editor-in-Chief from 2011 to 2012.
- Helped coding parts of the website.

Piqup	October 2013
<i>iOS Application</i>	<i>Apple App Store</i>

- Dropbox client which makes it easy to take exclusive pictures and to share them with a private group of choice.
- Ideal companion app for journalists who need to create watermarked pictures, e.g. for their blogs.

LANGUAGES

German	Native
English	Fluent, TOEFL iBT 104
Italian	Fluent