

# Luca Querella

## Personal Data

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Date and Place of Birth: 26 September 1987 | Turin, Italy  
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## Education

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- HS Scientific High School Diploma - 2005/2006  
Liceo Scientifico Galileo Ferraris (Turin)
- BSc Bachelor of Science in Computer Science - March 2010  
University of Turin - Scienze M.F.N.  
110/110 et laude
- MSc Master of Science in Software Engineering  
IT University of Copenhagen  
ongoing

## Work Experience

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| Current<br>Apr 2011 | Trader at <b>Connected Calendar</b> , Ballerup Copenhagen (Denmark)<br><b>iPhone developer</b><br>I work in a team of 3 people, designing and developing an iPhone application for a Danish startup.   |
| Aug 2010 - Jan 2011 | Trader at <b>MyTable s.n.c</b> , Turin (Italy)<br><b>Software Engineer, iPhone developer</b><br>I worked in a team of 2 people, designing and developing an iPhone application. The application has been deployed in the AppStore where it's currently available.  |
| Mar 2010 - Dec 2010 | Trader at <b>MyTable s.n.c</b> , Turin (Italy)<br><b>Software Engineer, web developer</b><br>I worked in a team of 2 people, designing and developing a website for real-time restaurant booking.  |
| Feb 2009 - Nov 2009 | In collaboration with <b>Wave s.n.c</b> , Turin (Italy)<br><b>Software Engineer</b><br>In collaboration with WAVE S.n.c. ( <a href="http://wavelab.it">wavelab.it</a> ) and the Hospital Holy Order of Saint Maurice (Azienda Ospedaliera Ordine Mauriziano), I developed a real-time software used by the doctors and the nuclear medicine unit to control and process data gathered from the monitoring probes of patients under metabolic radiotherapy. |

## Skills

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General knowledge	<ul style="list-style-type: none"><li>- Experience in developing/designing large software systems.</li><li>- Extensive software development experience.</li><li>- Good knowledge of parsers/compiler, meta programming and formal methods for language design.</li><li>- Good knowledge of RDBMS and the ability of express complex and efficient queries in SQL.</li><li>- Basic knowledge in server configuration and maintainment.</li></ul>
Web	<ul style="list-style-type: none"><li>- Large knowledge of RubyOnRails and related technologies.</li><li>- Good knowledge of Haml/Sass.</li><li>- Good knowledge of Coffescript/javascript (jQuery).</li></ul>
Mobile	<ul style="list-style-type: none"><li>- Large experience in iPhone/iPad development with Objective-C (Cocoa).</li></ul>
Backend and Server	<ul style="list-style-type: none"><li>- Large knowledge of Java (J2EE).</li><li>- Large knowledge of Ruby.</li></ul>

## Languages

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Italian: Mothertongue  
English: Fluent

## Interests and hobbies

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Ski and snowboard, traveling, food and wine.