**Curriculum Vitae of Joachim Neumann**

If I am not escaping the European winters in Southeast Asia, I live in Barcelona. I am German, 55 years old and have a PhD in Physics. In the last century I used to be a scientist in hearing research, an engineer in a hearing aid company in Copenhagen and since a couple of years I now work as software developer for my own company. Programming has always be a passion of mine and I am happily developing mobile apps, webapps and backends, with iOS apps in swift being my favorite. Lately I am very interested in cryptography and cryptocurrency.

I critically look at the ethical aspect job offers and if you think I might be a fit, feel free to

contact me over Skype (joachimbarcelona) or by writing to joachim@joachimneumann.com.

Since this is a CV, let me finish with a bit of tabularized information:

**Professional experience**

October 2013 – now independent IT Consultant and founder of Mindo Software SLU

January 2012 – September 2013 Head of Development at Jacoti Hearing Technologies, Barcelona

June 2008 – December 2011 Researcher at Telefonica I+D, Barcelona

July 2007 – December 2007 Research in Music Information Retrieval, Universitat Pompeu Fabra

January 2004 – June 2007 Research on Human machine interaction in a smart room at the  
 Technical University of Catalonia, Barcelona, Spain

August 1998 - December 2003 Audiological Research at the Oticon research centre Eriksholm in

Copenhagen, Denmark

January 1997 - July 1998 Hearing aid research at KIND in Hannover, Germany

January 1996 – December 1996 EEG- and MEG-based brain research at the Department for

Clinical Psychology at the Humboldt University, Berlin, Germany

**Education**

October 1991 – February 1996 PhD in physics with “magna cum laude” at the

Carl von Ossietzky Universität Oldenburg, Germany

August 1983 – October 1991 Master of science in physics (highest grade) on Otoacoustic

Emissions at the University of Göttingen, Germany

**Languages**

German (mother tongue), English (proficient), Spanish and Danish (fluent)

**IT**

Profound knowledge in mobile development on iOS and Android, Objective C, Swift, Java, but also C, C++, Python, and DSP programming. Implementation of quality management systems for medical devices.