

Dr. Roman Priebe

Freelance iOS & Mac OS developer

EDUCATION

2008 – 2013 **University of Oxford, Merton College**

DPhil in Computer Science (Quantum Information Theory)

2004 – 2008 **University of Cambridge, Gonville & Caius College**

Master of Mathematics (Distinction)

Certificate of Advanced Studies in Mathematics

BA and MA in Mathematics (First)

1996 – 2003 **Herder-Oberschule (Berlin)**












Abitur with top overall grade 1.0

2000 – 2001 **Old Swinford Hospital School (Stourbridge, UK)**

A-levels: Mathematics (A), German (A)

AS-levels: English (B), Computing (A), Physics (A)

ACHIEVEMENTS & AWARDS

-  Merton College MCR President (2009/2010)
-  Ryan Prize for Higher Mathematics
-  Scholarship from Studienstiftung des deutschen Volkes
-  Fellow of the Sherrington Society
-  Fellow of the Cambridge European Trust
-  Scholar of Gonville & Caius College
-  Dr. Habbena Prize for exceptional Abitur results
-  Niels Henrik Abel Prize for Students
-  Scholar of Old Swinford Hospital School
-  Berlin speed chess champion (school team)
-  Various 1st prizes (state and national level) at Mathematik-Olympiade, Känguru der Mathematik, Bundeswettbewerb der Mathematik

BACKGROUND_____

For the past year I have been developing a privacy-protecting email client for Mac and iOS. While this project is getting off the ground I am looking for part-time work as a freelance software developer.

This would ideally involve Mac and iOS development, my main area of expertise, although I am a fast learner and more than happy to become acquainted with new frameworks and languages should the job require it.

EXPERIENCE_____

I typically work with Objective-C for Cocoa and Cocoa Touch, using Xcode, git repositories and Instruments. I have extensive experience with Core Data (including multithreaded scenarios), MailCore and encryption libraries such as the Security framework. I have also come into contact with Grand Central Dispatch, Core Animation and Sparkle.

It goes without saying that I am reasonably familiar with the likes of PHP, MySQL, HTML and CSS. A while back I used to do a lot of programming in C++, too. I also have some experience with the Facebook and Skype APIs and various graphics tools like Inkscape and GIMP.

A LITTLE MORE ABOUT ME_____

I am a native German speaker with a British father and perfunctory knowledge of French, Latin and Arabic.

In my free time I enjoy running, swimming and dancing as well as playing pool, table football and beach volleyball. I am a trained peer supporter and have attended a „Start your own business“ course at the Saïd Business School in Oxford.

If a dedicated, highly motivated problem solver is just what you need to make your project come to fruition, please do not hesitate to get in touch. I look forward to hearing from you.

CONTACT DETAILS_____

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