Curriculum Vitae

Dr. Sebastian Fischer

Email sebf@informatik.uni-kiel.de

Industry

since 2015 Contractor

automating the analysis of maintenance data

for Senvion SE

since 2014 Contractor

implementing custom software to manage buisiness operations

for dim GmbH

since 2012 Guest researcher

in the group Programming Languages and Compiler Construction

at the Department of Computer Science of the Christian-Albrechts-University of Kiel

since 2011 Freelance computer scientist

teaching computer science teachers

for the German Institute for Quality Development of Schools in

Schleswig-Holstein (IQSH)

2012 – 2013 Contractor

working on Image Processing as well as Android Development

for Recordbay GmbH

2012 – 2013 Contractor

improving the Darcs Version Control System

on behalf of factis research GmbH

2012/03–06 Contractor

developing an Android App for a local German railway company

on behalf of Funkwerk IT

Academia

2010 – 2011 Research fellow

working on domain specific languages for parallel programming

at the National Institute of Informatics, Tokyo

funded by the German Academic Exchange Service (DAAD)

2005 – 2010 Research assistant

working in functional, logic, and object-oriented programming

on web programming and automatic software testing

in the group Programming Languages and Compiler Construction

at the Department of Computer Science of the Christian-Albrechts-University of Kiel

2003 – 2004 Student research assistant

at the Department of Computer Science of the Christian-Albrechts-University of Kiel

Education

2010/05/27 Dr.rer.nat.

from the Christian-Albrechts-University of Kiel

mark "summa cum laude"

2005/08/16 Diploma in Computer Science

from the Christian-Albrechts-University of Kiel

mark "very good"

2000 – 2005 Studies of Computer Science and Mathematics

at the Christian-Albrechts-University of Kiel with a focus on programming and algebra

1999/07/03 Abitur

from the Ernst-Barlach-Gymnasium in Kiel

mark "very good"