

Contact

www.linkedin.com/in/bo-qian-53760a10 (LinkedIn)
boqian.weebly.com (Personal)

Top Skills

TCL
FPGA
Verilog

Languages

Chinese

Bo Qian

Software Engineer at Apple
San Francisco Bay Area

Summary

Software engineer with an MS in Computer Engineering plus over 9 year experiences in object oriented software development.

Specialties:

In-depth knowledge of Object Orient Design, Programming Algorithms, and Design Patterns.

Programming Languages: C++/C, Java, Haskell

Scripting language: TCL, Perl and Python.

Microprocessor programming and in-circuit debugging for PowerPC, ARM, and MicroBlaze.

Embedded system design/debugging using EDK, ISE, ChipScope, etc.

Experience

Apple
Software Engineer
November 2013 - Present
Cupertino

Synopsys
R&D Engineer
June 2009 - November 2013 (4 years 6 months)
Synplicity FPGA rapid prototyping tools

Xilinx
Software Engineer
August 2003 - June 2009 (5 years 11 months)
Embedded Solution Department
Xilinx EDK, SDK

Education

Santa Clara University

Computer Engineering · (2002 - 2003)

International Technological University

Master, Computer Engineering · (2001 - 2002)

Zhejiang University

BS, Engineering · (1994 - 1998)