

3.92 | cumulative | gpa

Purpose

To grow acquainted with interesting, non-trivial problems.

Profession

- 2005–2006 **Angelsoft, New York City, New York** -- -- CORPORATE FINANCE~J2EE,HIBERNATE,SPRING,POSTGRESQL
Co-architected Angelsoft.NET—an Angel investment collaboration-suite.
Migrated Angelsoft.NET to AspectJ, an Aspect-oriented Java framework.
Migrated Angelsoft.NET to Jython, a Java-JVM Python implementation.
- 2004–2005 **California Polytechnic, San Luis Obispo, California** -- -- HUMAN INTERFACE~LISP,PERL,SH,*NIX,X11
Built an open-source pure-Perl Content Management System [CMS].
Built an open-source *nix/X11 Window Manager [WM].
- 2002 **Technologie-Zentrum, Bremen Universität, Germany** -- SPATIAL COGNITION~J2EE,ANT,XML,MSQL
Rewrote BUSTER—a Semantic Web-styled, spatial-data-mining J2SE applet.
Rewrote BUSTER to the J2EE platform; to Apache Ant, XMLSchema, and CVS.
- 2001 **Apple Computer, Inc., Cupertino, California** -- -- -- -- SIGNAL PROCESSING~C,SH
Co-authored an investigatory study:
“The Feasibility of Low-Fidelity Floating Point for Elementary DSP.”
- 1999–2001 **Terran Interactive, San Luis Obispo, California** -- -- -- SIGNAL PROCESSING~C,C++,COM,MFC
Migrated Media Cleaner 4—a multi-threaded, multi-platform C application—to C++.
Built three now-patented video filters [CONVOLUTION, INTELECINE, RESAMPLE].
Built various video sources and sinks [DIRECTSHOW, QUICKTIME, MPEG-4].

Education

- 1998–2004 **California Polytechnic, San Luis Obispo, California** -- -- -- -- -- -- -- -- -- B.S., COMPUTER SCIENCE
Graduated Summa Cum Laude. “Cal Poly” is consistently ranked 2 / 3 for Computer Science.
- 2002–2003 **Waseda Daigaku, Tokyo, Japan** -- -- -- -- -- -- -- -- -- -- -- -- -- JAPANESE, JAPANESE LITERATURE
Graduated. Waseda Daigaku is one of the two most prestigious private Universities in Japan.

Contact

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