

4540 Chinook Ct
San Diego, CA 92117
Tel: 858.449.3483
dstaudigel@gmail.com
students.hightechhigh.org/~dstaudigel

Daniel Staudigel

Education

High Tech High School, San Diego, CA. Graduating class 2005.

Skills

Programming

Fluent in C, C++, and Obj-C (Cocoa). Experience with Java, Perl, Python, PHP, P5, ActionScript, and LabView.

Applications

Adept with most graphic design (Video, Still, 3D, Web) applications.
Working knowledge of MacOS X, UNIX & X11, and Windows XP.

Electronics

Basic circuit design, theory and creation, including soldering, etching, simple amplifier and transistor theory.

Experience

Programmer, Scripps Inst. of Oceanography; San Diego, CA April 2005

Programmed Java search engine applet for the online Seamount Catalogue relational database. Also wrote an iPhoto plugin (CustomHTMLExport) that is currently used (3000+ downloads) to produce templated web photo galleries. Presented these tools at 2005 AGU in San Francisco.

Student Intern, Scripps Inst. of Oceanography; San Diego, CA 2002-2005

Presented project at AGU/EGS/EUG Joint Session 2003 in Nice, France.
1 month aboard the R/V Kilo Moana as a programmer and educational liaison.

Marketing Intern, Entropic Communications; Sorrento Valley, CA 2004

Lab tech: soldering, construction, general labor and software documentation.

Referrals

Anthony Koppers, University of California, San Diego. (akoppers@ucsd.edu)

Gabe Foreman, University of Hawaii. (gabe@hawaii.edu)