

CHRIS MOELLER

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SOFTWARE:

- C++
- JAVA
- PHP
- MYSQL
- JAVASCRIPT/AJAX
- DIRECTX
- 3D STUDIO MAX
- PHOTOSHOP
- HTML / XML / CSS
- FLASH + AS3.0

EXPERIENCE:

- Researched fluorescent bone cell response using MatLab for three years
- Created websites Using HTML, CSS, PHP and MYSQL
- Setup home server using LAMP principles

EMPLOYMENT:

SELF EMPLOYED

FEBRUARY 2009 - PRESENT

SOFTWARE DEVELOPER

- Creating websites for clients and creating 3d engine using OpenGL and C++.

TURBULIN

NOVEMBER 2008 - FEBRUARY 2009

SOFTWARE DEVELOPER

- Updated and added new functionality to nutrition and meal planning software using Php, Javascript, Mysql, HTML and CSS.
- Created websites for clients, and updated company websites.

ADCAMO

JULY 2008 - OCTOBER 2008

QA ENGINEER

- Developed programs using Java and Selenium QA libraries to create a scripted process for validating the website.
- Created scripts and testing framework in PHP using curl to validate the functionality of the website API

ORTHOLOGIC

SEPTEMBER 2005 - MARCH 2008

ENGINEERING CONSULTANT

- Performed fluid flow experiments, which included culturing bone cells, dyeing cells, sending flow over cells using a linear motor, and gathering data with a pressure transducer, fluorescent microscope and camera system.
- Analyzed data from fluid flow experiments using MatLab and excel to find cell fluorescent intensity and frequency of response.

ALPHA OMEGA PUBLICATIONS

JUNE 2004 - OCTOBER 2004

TECHNICAL SUPPORT

- Solved Technical problems involving the installation and use of remote educational software.

EDUCATION:

ARIZONA STATE UNIVERSITY TEMPE, AZ

Bachelors of Science in Engineering, Bioengineering

MESA COMMUNITY COLLEGE MESA, AZ

Computer Science

AUGUST 2003 - DECEMBER 2007

AUGUST 2001 - MAY 2006