

# GREG SAUL

## CONTACT

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## PROFICIENCIES:

### Design:

Research  
Product  
Storyboarding

### Hardware:

digital circuits  
Arduino  
PIC microcontrollers

### Prototyping:

Model making  
Metal working  
Wood working  
Digital prototyping

### Applications:

Adobe creative suite  
Solidworks  
3D Studio Max  
Eclipse

### Programming:

Java/Processing, C++, PHP, MySQL  
databasing, html, css, Javascript,  
LDAP, Android

## INTERESTS:

Scuba Diving  
Sailing  
Hiking  
Travelling  
Programming

## EDUCATION:

Victoria University of Wellington, School of Design.  
Bachelor of Design, Industrial Design.

Exchange with Carnegie Mellon School of Design, Fall 2007 & Fall 2008

## EXPERIENCE:

Visiting researcher at the JST ERATO Design UI project, Tokyo. Aug. 2009  
- Feb. 2010

Developed SketchChair a interactive application that allows users to design their own furniture. Assisted in the development of robots intelligence and hardware.

Making Things Interactive: Teaching assistant Fall 2007 & Fall 2008  
Taught physical computing in a classroom / lab environment.

IT systems development and support for ArrusKnoble nz 2006 - 2008  
Setup servers, designed and maintained internal web based file management, time logging and assignment sharing systems for ArrusKnoble nz.

Freelance web developer 2004 - 2006

Worked on many diverse projects. Learned the value of clear communication with a client and keeping to a written contract.

## RECOGNITION:

CMU Dean's list, Fall 2007

CMU Cumulative QPA: 3.79

2003 – Third place Young Designer Awards- Product Design, Lighting

2003 – Fourth place Young Designer Awards- Landscape Design, Garden Design

2002 – First place Young Designer Awards –Built Environment Design, Commercial Architecture

2001 – Finalist Young Designer Awards – Product Design, Furniture

## PUBLICATIONS:

End-user Design and Fabrication of Interactive Paper Devices, 2010, TEI 2010.

Co-Designed Paper Devices, 2009, Programming Reality Workshop: ACM CHI 2009.

## EXHIBITIONS:

DMY Internation Design Fetical, Berlin 2010

DiYDA PLAN 2010 in Germany, 2010

Yes We're Open!, The European Innovation Festival, Belgium, 2010

Miraikan "Fun Club Week", 2010

SIGGRAPH 2009, Boston, 2009