

Jonathan Moeller

817.312.6847
jmoeller@gmail.com

programmer

National Instruments, *Summer 2006 and 2007*
worked in the labview group under one of the senior architects, ported several key windows-only features to mac and linux.

labview
communication
C++ **openGL** **C**
linux **UI**
mac

asp.net **C#**
ajax
vb **outsourcing**
deployment
UI design

Hewlett-Packard, *Autumn 2006 - Spring 2007*
came in to maintain an aging web-based platform for sizing a customers enterprise server needs, but ended up creating a new, ajax based user interface and laid the groundwork for a new backend.

Schneider Engineering, *Summer 2005*, CAD Draftsman
TEEX, *Fall 2005 - Spring 2006*, CAD Draftsman
duties ranged from establishing a new document standard to helping texas manufacturers improve process flow using six-sigma techniques.

designer

design, for me, is not simply the superficial layer which forms the human-machine interface, it goes much deeper than that. good design must reach from the intuitive separation of business logic and interface code, down to architectures that are evolutionary rather than simply extensible.

human being

texas a&m university - computer engineering
gpa: 278/100 expected dec 2008

interests
web 2.0 **architecture**
architecture **indie rock**
design **golf**

courses
algorithms
design process **java**
data structures
operating systems