Justin Fiedler

WORK EXPERIENCE:

Skinit Inc.

Image Processing Consultant/Technical Lead, June 2008 – Present

- Managed international team comprised of three developers
- Image Segmentation
- JPEG Deblocking

Fotoflexer.com

Software Developer/Project Lead, November 2007 – June 2008

- Image Processing and Segmentation
- Large Scale Image Classification
- Web-development
- User Interface Design
- Internal tool production

UW Madison Geography Dept

Contact Center Consultant, September 2005 – 2007

- Web-Database programming
- Hardware and software maintenance
- Technical assistance for staff and students

EDUCATION:

University of Wisconsin-Madison Major GPA 3.86 / 4.0 B.S. Computer Science, May 2007 Cum. GPA 3.82 / 4.0

- graduated with distinction

COURSE EXPERIENCE:

Algorithms, Artificial Intelligence, Bioinformatics, Network Flows, Computer Architecture, Network Security, Operating Systems, Optimization, Theory of Computation, Computer Graphics, Computer Vision and Image Processing

AWARDS:

2008 Webware 100 Award

2008 Application Design and Usability Award from Nielsen Norman Group Deans List, awarded each semester September 2003 through May 2007 2007 Phi Beta Kappa Inductee

TECHNICAL SKILLS:

ActionScript, Assembly, C/C++, GLSL, HTML, Java, JavaScript, MXML, MySQL, OpenGL, PHP, PERL, Ruby (on Rails), Code Development in both Unix and Windows Environments