

NATHAN MATSUDA

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EDUCATION

- Bachelor of Science – Computer Science, Northwestern University, 2008
Overall GPA 3.67/4.0, Computer Science GPA 4.0/4.0
- The Catlin Gabel School, Portland, Oregon, 2003

COMPUTER SKILLS

- Programming expertise: C/C++, Java
- Software expertise: Shake, Photoshop, Maya, Blender, Matlab
- Operating Systems: Linux (ubuntu, red hat, debian), Windows, MacOS
- Other programming experience: Perl, Python, HTML

WORK EXPERIENCE

- Intern (Effects Technical Director), Pixar Animation Studios, June-August '06
- Intern (Web Development, Graphic Design), Bent Image Lab, Summer '04
- Intern (Embedded software), Pixelworks, Summer '03
- Intern (Editing), CNN Beijing Bureau, Fall '02
- Intern (Sensor Fabrication and Testing), Acumar Technology, Summer '01

SELECTED FILMMAKING EXPERIENCE

- Director, Effects Supervisor: "*Hearing Is Believing*" (2008); Spec Commercial, Video
- Director, Effects Supervisor: "*Rain*" (2008); Spec Commercial, Video
- Technical Development Intern: "*W.A.L.L.-E.*" (2008), Animated Feature Film
- Director, Effects Supervisor: "*Hangar No. 5*" (2008); Short Film, HD Video
- Director, Effects Supervisor: "*Showdown*" (2007); Music Video, 16mm Film
- Effects Supervisor: "*Imogen*" (2007); Short Film, 16mm Film
- Co-Director, Effects Supervisor: "*LaGrange*" (2007); Short Film, HD Video
- Effects Supervisor: "*The Universe Is A Black Line*" (2005); Short Film, 16mm Film
- Effects Supervisor: "*George Melies*" (2005); Short Film, 16mm Film
- Director: "*Dead Silence*" (2005); Short Film, 16mm Film

ACHIEVEMENTS

- 2008 Graduation with Departmental Honors, Northwestern University
- 2008 Harold B. Gotaas Undergraduate Research Award, Northwestern University McCormick School of Engineering, "A low-cost HDR video solution"
- 2003 1st Place Computer Science, Intel Northwest Science Expo, United States Army Outstanding High School Project in Mathematics and Computer Science, "A Spline-Based Frame Interpolation Tool"
- 2003 IEEE Wescon Scholarship Contest
- 2003 National Merit Scholar