

# JAIIME ALEXANDER WILLIAMS

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(510) 339-6364

## EDUCATION

**HARVARD COLLEGE**, S.B. in Mechanical Engineering & Material Science received in June 2001 (Cambridge, MA)

**Senior Design Project:** Electrogoniometer for the Lower Arm: biomechanical rehabilitation device

**Coursework:** Solid Mechanics, Fluid Mechanics, Material Science, Finite Element Analysis, Thermodynamics, Robotics, Applied Statistics, Electricity & Magnetism, Chemistry, Computer Science, Multivariable Calculus, Applied Mathematics, Economics, Afro-American Studies and Human Physiology.

**Activities:** Harvard Black Men's Forum, President (2000-2001); Harvard Society of Black Scientists & Engineers, Member; Junior Varsity Basketball

**University of California, Berkeley, Extension School**, Fall 2001 (Berkeley, CA)

**Coursework:** Engineering 110: Venture Design: Group engineering design and business development project.

**THE HEAD-ROYCE SCHOOL**, Class of 1997 (Oakland, CA)

**Activities:** Yearbook Graphic Design & Layout Editor. Varsity Basketball. Elementary School Tutoring. Black Student Union, co-President.

## EXPERIENCE

**WILLIAMS PACIFIC VENTURES II**, San Francisco, CA

June 2001 - Present

*Manager of Technology*

Developer of technology and information transfer infrastructure for \$200 M venture capital real estate fund, including the design and maintenance of the company web site and databases.

**ENTERTAINMENTGEAR.COM**, Boston, MA

September 1998 – April 2001

*Lead Web Designer & Technical Consultant*

Designed company web site and client online storefronts. Served as the technical consultant for online application development and the marketing of apparel and paraphernalia for clients involved in the music industry.

**REEBOK INTERNATIONAL, LTD**, Stoughton, MA

Summer 1999

*Intern, E-Commerce Department*

Created online strategy for the Allen Iverson clothing brand (I3). Developed Reebok brand and Greg Norman Collection brand online strategy summaries. Assisted in the creation and management of several strategic business alliances. Assisted in the creation of a company online auction proposal and the exploration of new e-commerce business models.

**CH2M HILL**, Oakland, CA

Summer 1997

*Intern, Water Business Group*

Compiled a database on land use and rainfall for a sewer upgrade project of the City of Santa Rosa, CA. Updated file database for the Folsom South Canal Connection project. Programmed HTML code for the Water Business Group Intranet site.

**INDUSTRIAL LIGHT + MAGIC**, San Rafael, CA

Summer 1997

*Intern, Production Department*

Assisted the Production Coordinator in the Computer Graphics Department in assigning artists to motion picture visual effects projects including *Amistad*, *Spawn*, *Speed 2*, and *Deep Impact*.

## COMPUTER SKILLS

- Finite Element Analysis Software: ABAQUS
- Web Publishing: Macromedia Dreamweaver, Macromedia Flash, Microsoft FrontPage
- Graphic Design: Adobe Illustrator, Adobe Photoshop, Macromedia Fireworks
- Programming Languages: C++, HTML, Perl, JavaScript