JEFFREY A. WOOD

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OBJECTIVE

Computer Software Development utilizing graphics and web development tools with an interest in education.

EXPERIENCE

1983–1993   U. S. Coast Guard   Various Locations

Aviation Electronics Technician

- Repair and install aviation electronics in Coast Guard Aircraft
- Perform maintenance on aviation electronics systems
- Manage supply departments for avionics divisions
- Aircrew on HC-130 - Navigator and Radioman

1993–2001   U. S. Coast Guard   Elizabeth City, NC

Computer Media Development

- Maintain Macintosh computer laboratory of 20 computers
- Develop over 80 computer based training courses for Aviation Schools on the PC and Macintosh OS's
- Develop web based training for delivery via CD, WAN, and LAN
- Develop paper based instructional courses, databases, and animations for instructor use
- Design and maintain unit web page.

1998–Present   Elizabeth City State University   Elizabeth City, NC

ONR/NASA/CERSER Multimedia Development

- Mentor computer science majors in multimedia disciplines
- Development of Physics computer based training in joint effort with Cairo University in Cairo, Egypt
- Manager of ONR/NASA/CERSER department web pages
- Develop educational posters, bookmarks, traveling exhibits, and flyers

EDUCATION

2001–Present   Elizabeth City State University   Elizabeth City, NC

- Elizabeth City State University - Senior, GPA 4.0
  Major - Computer Science, Minor - Airways Science
- Chancellor's List six consecutive semesters

1993-2001   U. S. Coast Guard   Elizabeth City, NC

- Computer Instruction, "Authorware 4.0" via D'Vinci Interactive

- "Intermediate HTML 4.0" via New Horizons Computer Learning Center
- "Utilizing CGI Scripts" via Work Instruction
- Increasing Human Effectiveness What Matters Most, Time Management Workshop
- The 7 Habits of Highly Effective People CG Leadership and Management Course
- Advanced Macintosh Repair

SOFTWARE PROFICIENCY

- Adobe Photoshop
- Adobe Illustrator
- Adobe PageMaker
- Macromedia Dreamweaver
- Macromedia Flash
- Macromedia Fireworks
- Macromedia Freehand
- Discreet 3DS Studio
- Microsoft Access
- Microsoft Excel
- Microsoft Word
- C++, Assembly Language

PORTFOLIO LINKS

Links to web pages that have been developed:

- http://cerser.ecsu.edu/
- http://nia.ecsu.edu/mcs.html
- http://www.uscg.mil/hq/attc/
- http://nia.ecsu.edu/onr/onr.html
- http://www.watersiderealtors.com/
- http://nia.ecsu.edu/ureoms2003/index.html
- http://nia.ecsu.edu/nrts/ess/mds/mds.html
- http://nia.ecsu.edu/ureoms2004/ureoms04.htm
- http://nia.ecsu.edu/onr/03-04/040415tsu/tsu.htm
- http://cerser.ecsu.edu/03events/030403go/gocerser.htm
- http://nia.ecsu.edu/onr/02summer/080402gis/attgis.html
- http://nia.ecsu.edu/onr/02-03/020103blkcrtvty/blkcrtvty.htm
- http://nia.ecsu.edu/nrts/2002events/071202calvary/calvary.html