

Edwin Bachetti
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OBJECTIVE

A position in the field of software development; particularly focused towards my passion for interaction design and human factors.

EDUCATION

Virginia Polytechnic Institute and State University Blacksburg, VA
Bachelor of Science, Computer Science, May 2005
Bachelor of Science, Computer Engineering, May 2005
Minor in Mathematics, May 2005

WORK EXPERIENCE

Amentra, a Red Hat Company Reston, VA
Consultant Oct 2007–Present
Worked on a wide variety of projects for both private and government clients. Focuses included interface and interaction design, J2EE, business process management, usability and data warehousing. Work included all phases of the the software life cycle, from process evaluation and recommendation to design and development.

National Institute of Standards and Technology Gaithersburg, MD
Computer Engineer Aug 2005–Present
Performed as an interaction designer and software developer at neutron scattering facility. Worked with physicist user base to gather requirements and conduct usability testing. Designed software for instrument control through the development of storyboards and use cases. Wrote multi-client network application with Java Swing.

Virginia Tech Blacksburg, VA
Lead Software Developer May 2003–June 2005
Project managed a team of undergraduate programmers in the development of web applications. Assigned tasks based on priority and available skill sets and reviewed progress. Elicited requirements from graduate students through usability designs and managed development plan for implementation. Contributed to undergraduate programming efforts in Java Servlets and Java Server Pages.

Operations System Center, U.S. Coast Guard Kearneysville, WV
Web-Applications Programmer May 2004–Aug 2004
Designed and programmed usability enhancements for CG-Central, an internal portal site used by the Coast Guard. Wrote in Java Servlets, Java Server Pages and Struts.

SKILLS

- Interaction Design, Usability, Java, J2EE, Java Swing, C++, SQL, Data Warehousing