

Alex Leutenegger

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EDUCATION

Bachelor of Science, Computer Science
University of Colorado at Boulder, Boulder, CO Expected May 2014

Rocky Mountain School of Expeditionary Learning (RMSEL), Denver, CO May 2010
GPA: 4.0

TECHNICAL SKILLS

Programming Languages: Python, Ruby, C/C++, XHTML, CSS, ERB, XML

Software: Adobe Photoshop, Adobe Flash, Microsoft Office (including VBA macros), Google Docs

RELATED EXPERIENCE

Senior Project, RMSEL, Denver, CO Feb. 2010 – April 2010

- Independently designed, tested and built an autonomous path finding robot
- Efficiently managed time by setting and meeting realistic project milestones
- Self taught the fundamentals of embedded C programming, digital circuits and the AVR microcontroller architecture

Intern, University of Denver, Denver CO Feb. 2009 – Mar. 2009

- Assisted DU graduate student Mr. Mohammad Albow in teaching basic game programming with Java and the Greenfoot IDE
- Effectively explained and demonstrated object oriented programming concepts to students
- Created useful reference material to help resolve common Java compilation errors

OTHER EXPERIENCE

Sales Associate, Wal-Mart, Denver, CO June 2010 – Aug. 2010

- Completed assigned tasks correctly and efficiently
- Communicated professionally with customers

Middle School Tutor, RMSEL, Denver CO Sep. 2008 – Jan. 2010

- Positively affected work ethic by developing friendly relationships with students
- Created individualized work plans and time management strategies
- Thoroughly taught needed content, including basic math and critical writing

AFFILIATIONS

Member, Game Developers Club, University of Colorado Aug. 2010 – Present