

# CHRIS J. ARGES

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## Objective

- To expand my knowledge of computer engineering and contribute to the good of humanity.

## Education

- **Purdue University**—West Lafayette, IN  
*Bachelors of Science in Computer Engineering with a Minor in Mathematics*
  - Graduate GPA: 3.67

## Experience

- **IBM**—Austin, TX  
*Linux Technology Center Software Engineer: 7/16/2007–current*
  - Collaborate with open source community to enable IBM Linux based solutions .
  - Provided technical direction and leadership to colleagues internationally.
  - Worked with the bring up of the newest generation embedded POWER processor.
- **IBM Extreme Blue Internship**—Raleigh, NC  
*Extreme Blue Technical Intern: 5/30/2006–8/18/2006*
  - Software development for integrating enterprise solutions.
  - Honed presentational skills with bi-weekly presentations to executives and VPs.
  - Competitive global internship program that integrates business and technical worlds.
- **Purdue Univeristy Haptic Research Lab**—West Lafayette, IN  
*Student Researcher: 4/18/2007–6/10/2007*
  - Worked with haptic feedback devices to teach calligraphy.
  - Worked with a 3D CAVE enviroment for an immersive environment.
  - Presented project to the Confucius Institute and a Chinese delegation.
- **Interns for Indiana Program**—Merrillville, IN  
*Software Design Intern: 6/9/2005–5/6/2006*
  - Developed software in a Linux environment for a spectroscopy tool.
  - Analytical software as well as a graphical interface was developed.
  - First-hand experience of a start-up company and entrepreneurship.

## Skills

- **Operating Systems:** Linux (Ubuntu, Red Hat, SUSE, Gentoo) Mac OS 9 and X, Solaris, Windows 98/XP
- **Computer Languages:**
  - C, C++, Java, Python, PPC/Blackfin/Motorola Assembly, VHDL, Bash, L<sup>A</sup>T<sub>E</sub>X
- **Keywords:**
  - Vim, Open Source Development, MATLAB, Linux Kernel Programming, Linux Kernel Debugging, Linux Development, Processor Simulation, Embedded Development, Eclipse, Autotools