Steven Van Horn

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Employment

DECEMBER 2010 - PRESENT Interactive Intelligence

Software Developer. Developed, debugged, and implemented code in C++, C#, and Python. Gained skills working in a fast-paced, cross team environment.

2008 - 2010

Indiana State University

Software developer for the Center of Instruction Research and Technology Department. Researched, designed, and implemented a variety of software, including: a scheduling program in Java and a historical map in PHP.

2007 - 2009

Indiana State University

Software developer for grant research. Developed both gui and cli for a software that collects and compresses data.

Skills

Languages

Java, Python, C++, C#, and Bash Scripting.

Other

Debugging, TDD, Strong Mathematical background, Arduino development, Blackberry Development, Object Oriented Principles/Design, Teamwork, and Problem Solving.

Education

2006 - 2010 Indiana State University B.S. in Computer Science (3.7 gpa)

B.S. in Mathematics (3.7 gpa)

Personal Projects

Personal projects include: creating an IRC Bot with a hot swappable plugin system, created a programming language, compiler and virtual machine toolkit, a custom file system, and tutored professors and students on various programming projects.