Jacob C. Lutz

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Software Development

Entry-level software developer who takes pride in craftsmanship of quality software. Possesses working knowledge of Object Orientation Programming and source control. Has worked in C++, C#, Ada, Java, Ruby, Python, HTML, and CSS, and is familiar with Debian-based distributions of Linux OS.

Education

Indiana Institute of Technology	Fort Wayne, IN
Bachelor of Science, *Software Engineering*	Expected May 2015
Minor in *Networking*	GPA 3.8/4.0

Professional Experience

Nexus Technology Partners   **August 2013 – August 2014**

A professional information technology consulting company located in downtown Fort Wayne, IN, whose main purpose is to provide businesses with IT advice and support.

Software Development Intern

- Worked on creating a public key encryption infrastructure to be used for employee authentication
- Created and maintained Subversion source control server
- Provided training on using source control
- Recovered and secured client websites
- Provided Windows 8 support

Professional Teaching Experience

Indiana Institute of Technology

Lab Assistant   August 2014 – Present

- Oversee Automation Lab
- Teach students to use high-level scripting languages to control machinery

Teaching Assistant   August 2013 – December 2013

- Helped create curriculum for freshman Computer Science majors
- Presented weekly on introductory computer science topics

Certifications/Student Organizations

- Member of Indiana Tech Resident Assistant Staff   August 2013 – May 2015
- Treasurer of Indiana Tech Student Ambassadors   August 2014 – May 2015
- Member of Indiana Tech Collegiate Cyber Defense Team   August 2012 – October 2013
- Vice President of Indiana Tech Collegiate Cyber Defense Club   August 2013 – May 2014
- Member of Indiana Tech ACM Chapter   August 2012 – August 2013
- CompTIA Net+ Certification   December 2011
- CompTIA A+ Certification   May 2011