

# Matthew Allen Thiel

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## Objective:

Programmer, Web Developer, or Support Technician in a company's Information Technology department.

## Education:

### **2000-2002**      **Purdue University Calumet**

- Semester Academic Honors-Spring 2002.

### **1996-2000**      **Purdue University**

#### Bachelor of Science, Computer Technology

- Presidential Distinguished Student-Fall 1999.

### **2003**      **SANS Conference**

#### Track 1: SANS Security Essentials and the CISSP 10 Domains

- GSEC Certification-January 2004.

## Employment History:

### **2000-2001**      **Applied Systems**

#### Associate Developer, Data Conversion Department

- Along with other programmers, used C to create and enhance software in order to convert insurance data to the company's own insurance automation software.
- Maintained and modified programming code based on agency specifications.
- Networked with other data conversion personnel to ensure the accuracy of the conversion within a specified timeframe.
- Used Visual Basic and C to write and maintain code for programs that aided in the conversion process.
- Created a DOS-based program using C that would alter a Dbase database file exported from Excel so that it would be readable under the Dbase III program.

### **2000**      **Purdue University Calumet**

#### Computer Lab Consultant

- Assisted technical and non-technical students and faculty in using the computers in the computer lab.
- Maintained a general knowledge of all computer software used within the lab to better assist the students with course work and assignments.

## Technical Skills:

- |                              |                                |                |           |
|------------------------------|--------------------------------|----------------|-----------|
| • C                          | • Visual Basic                 | • COBOL        | • MS-DOS  |
| • C++                        | • Windows NT 4                 | • Win 95/98/XP | • SQL     |
| • HTML                       | • Java                         | • Delphi       | • Project |
| • ASP                        | • JavaScript                   | • VBScript     | • Qbasic  |
| • Linux                      | • Oracle v8                    | • Visio        | • CGI     |
| • MS Office<br>95/97/2000/XP | • Popkin's System<br>Architect |                |           |

## Selected Accomplishments:

- Built and upgraded a fully functional Pentium III-based personal computer, installed operating system software (Windows 98), and successfully connected it to a peer-to-peer network with two additional computers so it could access the Internet.
- Set up and maintained a Linux box using Red Hat Linux 6.2.
- Experienced with the setup and maintenance of a Windows NT 4.0 Workstation.
- In a team environment, designed and created a temporary web site for a local restaurant, Bruno's Pizza. Created the design for the site and made minor changes to the HTML code.
- Worked on a project to design a shipping and picking system for a fictional manufacturing company. Designed the database using the Visio software package and helped compile the final report.
- Designed and created an Access database with forms for a fictional manufacturing firm. My role was to create the maintenance forms and co-write the final report.