ROBERT SNYDER

107 E Michigan Street. PO BOX 32 Rolling Prairie, IN 46371 <u>immeraufdemhund@hotmail.com</u> 219-778-9251

SUMMARY

I am a loyal individual that is constantly seeking ways to better myself and my skills. I take it upon myself to learn new and better ways of doing my job by reading books, then practicing it on my own time. I'm never afraid to try something new either to help out or just because it is new. I take pride in my work, but am also very willing to accept a critique because I know that it will make me better.

SKILLS

Programming Databases Visual Studio

C# Visual Basic Windows

Java C++ Microsoft SQL Server

 MySQL
 Software Design
 WPF

 Test Driven Development
 Microsoft Office
 Access

Microsoft Word Microsoft Excel NetBeans

Computer Repair Software Development Agile Methodologies

MVVM XAML NUnit

Mechanics Troubleshooting

EXPERIENCE

Data Ltd Inc. 08 / 2011 - Present

Software Developer

Developed desktop applications to work on many embedded Microsoft Windows based tablets. Work includes programming in C++, and C# to be able to communicate with the operating system and to many of the devices that attach to the tablets that we make and sell such as Magnetic Stripe Readers, MIFARE RFID ICC's, Contact/Contactless EMV readers, and Pinpads. I also aid and troubleshoot software issues and questions that customers ask. I'm comfortable working with low level commands sent directly to hardware as well as developing high-level API's to communicate easily with such devices.

Data Ltd Inc. 03 / 2011 - 08 / 2011

Technician

Responsible for building, repairing, and troubleshooting any device that we manufactured. I worked both on our assembly line and as a technician. If there was a issue that came up I was there to help resolve it to the best of my ability. As a technician I tried to also make it easier for other technicians to more accurately test and repair units more efficiently. I helped to simplify applying our touch screen protectors, helped make a battery charging station (which helped better asses the battery life), made a application to verify most of the different aspects of the device, and lastly made a small test jig to help verify some specific ports on the motherboard.

Staples 03 / 2010 - 03 / 2011

Repaired, diagnosed, sold computers and other electronics.

Track and Field, Cross Country, Speech, Drama, Choir, Chess Club, Math Club

Pellissippi State Community College Computer Science 2002 - 2003 Hibbing Community College-A Technical and Community College Computer Science