My name is Karl Garlick. My Email is business@kgarlick.com. I am currently unemployed and looking for full time work.

My passion is to work with a team of computer programmers in a company where we would write code to make the business run smoother and more efficiently.

I became interested in computers in the late 1990s when I was writing Bible Tracts. I was doing this with pen and paper and my pastor would edit them. This involved re-writing them over and over. He told me I should get a Word Processor. Shortly after that I found one in the trash. I brought it home and started using it. At this point, I never used a computer. This was the most advanced piece of technology I owned. Though I could use it to type and print English, the on-screen instructions were in another language; I think Chinese. So, I didn’t understand it. After playing around with it I was able to Save my work to a Floppy Disk and retrieve it. I learned how to change the font size and do justified alignment, make columns, etc.

Within a year I was considering my own computer. I went to night school to learn the basics. I also went to the library and took out a few books. My sister had an old computer (Windows 3.1) which I did some practice on. About 1998 I got my own computer with Windows 95B.

In 2001 I took an 18-month course in Computer Networking. I [graduated](http://www.kgarlick.com/Karl/JobSearch/CHIDiploma.jpg) with the [Highest Honors](http://www.kgarlick.com/Karl/JobSearch/HighestHonors.jpg) Award. About 2004 I was in class for 8 months learning computer programing. This was just a class I sat in on. After that I was working on my own web site and several programs. I can work with JavaScript, HTML, CSS, PHP and Perl.

During this time, I was working at Glendale Heights in the Maintenance Department. There were only 2 of us. I Used Excel and Microsoft Word and Mail Merge to manage Address Sheets, Inventory Purchasing and the Heater Cleaning Scheduling.

The next 12 years I did a lot of work on programs for myself. I wrote a [Sudoku Game](https://www.kgarlick.com/Karl/JavaScript/Games/SUDOKU%2010b.html) that can solve puzzles. I made a [Guess the Color Game](https://www.kgarlick.com/Karl/JavaScript/Games/Guess%20the%20Color/Guess%20the%20Colors.html), much like Master Mind. I also spent a lot of time working on a [Bible Program](https://www.youtube.com/watch?v=HF25uwP0LCQ&list=PLrpOyu-Is9Lw9Gbw-yTEaG48GKPz8kYUY). I am still in the process of adding YouTube Tutorials. I use TextPad for programming.

In 2012 I started working with Penn Machine, who had me using my computer skills to better their company. They didn't let me do Server-Side Programming. So, most of my programming was with JavaScript, HTML & CSS. I had access to several Data files (Excel and XML) that I converted to a js file. I used these as my data files and accessed them for the many programs I designed and wrote. The programs I used there were Microsoft Word, Excel, TextPad and Gimp. They had the AS400 there as well. There was a program called Infor that accessed the AS400 Data that I used. Others preferred the green screen. We used Sycon’s PC-Toolcrib for Inventory Management. As I was using it I found many glitches with PC-Toolcrib and 3 of them that altered data. The software company fixed the three and a few others. We used a Vending Machine managed by Supply Pro for machine operators to get their tools without having to come to the tool crib.

I exported Data from the AS400, PC-Toolcrib and the Vending Company, plus an Excel File with more specific information. I built several programs that integrated all these data files. I built the software that would interface with them and show bar codes for easy access and details about each product. I did not do the program graphics, but have used Gimp to edit over 1000 pictures of products used in the program. I worked mainly in the Tool Crib.