

# Noble D. Bell

## Resume

I am a software developer that has been developing software professionally for 34+ years. I specialize in Windows desktop, web, and mobile applications.

## Qualifications

- Over 34 years of experience in the computer software and hardware industry.
- Over 16 years of experience in corporate software development.
- Associate degree in Electronics Engineering and Design Technology.
- Ability to understand and solve complex business problems and requirements.
- Proven ability to document work, and to provide clear and professional technical evaluations and specifications.

## Technical Skills

### Accounting Systems:

- Great Plains Accounting
- DacEasy Accounting

### Programming Languages:

- C#
- Visual BASIC, Visual BASIC .Net, VBScript
- HTML, CSS, JavaScript
- Java, Swing
- Python, Tkinter
- PHP
- SQL, T-SQL
- C, C++

### Database Systems:

- Microsoft SQL Server
- MySql
- SQLite
- Microsoft Access

### Specialized Skills:

- Data-driven Apps
- Mobile Technology
- .Net, .Net Core, Entity Framework
- Android

# Professional Experience

## Independent Software Developer

January 1989 - Present

- Custom design, develop, and write software for small to medium size clients.

## Software Developer

*Nucor, Inc*

April 2012 – December 2020

- Design, develop, and maintain enterprise accounting, payroll, inventory, and shop software using .NET (VB and C#).
- Design, develop, and maintain MS-SQL databases (T-SQL).
- Develop enterprise web applications using ASP .NET, HTML, CSS, and JavaScript
- SCRUM.
- Interface to Great Plains Accounting and Avalara Tax services.

## Senior Software Engineer

*TapLogic, LLC*

May 2003 - April 2012

- Use VB.Net and C#.Net along with Pocket Access, Sql Compact, MS-Sql Server, Vista DB, and GEO Frameworks to develop several Windows Mobile agricultural applications.
- Use Adobe Flex and ActionScript, SQLite, along with Flash Builder to develop Smart Phone and Tablet agricultural applications.
- VB.Net, HTML, CSS, ASP.Net, JavaScript, and MS-Sql Server to develop web agricultural applications.
- Designed Logic, Program Flow, User experience for agricultural related applications.

## Senior Software Developer

*SportableScoreboards, Inc.*

September 2000 - May 2003

- Using PIC Assembly language, designed and developed firmware, and operating systems for scoreboards and message boards.
- Using C designed and developed board-level software to drive electronic scoreboards and message boards.

## Senior Software Developer

*Rudolph Tire, Inc.*

March 1998 - August 2000

- Using Alpha Software (xBASE). I designed, wrote, and maintained trucking and brokering software along with wholesale tire sales and accounting applications running on a Novell network.
- Maintained network and computer hardware.

# Education

## Institute of Electronic Technology

*Associate Degree*

- Electronics engineering and design.
- Industrial level programming. Digital and analog electronics.

# References

Available upon request.

# Contact Information

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