

# ***John Allan Caplan, B. S. Math and Physics***

*JohnnySlideRule@Hotmail.com*

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*(937) 433-6164 • 1612 Mars Hill Drive, Apt. D • West Carrollton, Ohio 45449*

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## **Position Desired: Software Engineer**

### **Summary of Qualifications:**

A self starter effective at all stages of the development lifecycle. A skilled troubleshooter with extensive experience in many computer technologies. A talented developer of intuitive, reliable and easy to use IT solutions. Eligible for Project HIRE & Work Opportunity Credit funding.

Core strengths in:

- MS Visual Studio
- Database Design
- Interface and Report Design
- Solutions Architecture
- Structured Programming
- Database Administration
- Troubleshooting
- Maintenance Programming
- Microsoft Office Applications
- TQM, Lean, and Six Sigma
- Software Upgrades
- Data Transformation Services

### **Highlight of Technology Offerings:**

VB, VBA, VB Script, Java Script, C, C#, PHP, Perl, CSS, HTML, XML, XSLT, Dreamweaver, Apache, IIS, Informix, ANSI SQL, T-SQL, Oracle, MS SQL, MySql, Query Optimizer, Visio, ODBC, DAO, ADO, SQR, JDBC, MS Office, MS Excel, MS Access, MS Word, MS PowerPoint, Crystal Reports, Visual Studio, Fortran, Cobol, Assembler, IBM, VMS, DOS, Unix, and Windows.

### **Employment History:**

**Greenfire Equity, LLC.** West Carrollton, OH 2005 – 2009. Owner / Analyst.

Responsible for all aspects of business operations and special investment analysis projects. Evaluated stock market and real estate based investments, placed trades, and rebuilt vacant homes. Frequently downloaded investment data for trend analysis with custom built applications.

**Liberty Capital, Inc.** Wilmington, OH 1999 – 2005. Applications Programmer.

Designed custom applications for many user groups and trained personnel in computer usage and productivity. Enhanced enterprise productivity with custom solutions designed for ease of use, security of data, trouble free operation, and management reporting of system use and workgroup utilization. Built solutions that significantly reduced user complaints and data processing errors.

Assisted in two (2) version upgrades of Peoplesoft / Oracle accounting and finance database. Restored Peoplesoft database after an unrecoverable database crash using VBA programming techniques, week old backups, and over 1200 source files. Assisted in the orderly shutdown and prompt restoration of company network and systems after construction cut power to home office.

Sample of applications developed and project responsibilities:

- Built, tested, and maintained in house solutions and systems while reducing user complaints.
- Automated data uploads to Peoplesoft from many 3<sup>rd</sup> party and in house systems and programs.
- Created multiuser real time customer service call tracking and reporting database system.
- Processed contact names from all servicing systems against the federal Watchdog List.
- Assisted Network and Programming with knowledge of basic network design during upgrades.
- Printed and tracked mortgage tax forms for many bank business units observing IRS deadlines.
- Assisted with design, development, instillation, and upgrade of systems and applications.

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**K-Force Inc. aka Source Consulting.** Dayton, OH 1999. Consultant.

Integrated a family of accounting spreadsheets for a Local manufacturer.

**USA Financial Network, Inc.** Dayton, OH 1994 – 1999. Sr. Financial Analyst / Lead Plan Writer.

Responsible for quality control in a group of up to 12 analysts and associates. Suggested development and personnel policies to reduce errors and improved productivity. Developed Excel spreadsheets reducing redundant processing steps and transcription errors. Designed, migrated, and upgraded databases. Trained personnel in computer usage and financial planning. Analyzed client credit to prequalified bridge loans, consumer loans, and mortgages. Wrote financial plans.

**US Army, Army Reserve, and Ohio National Guard.** 1985 – 1994. 31K10 - Combat Signaler.

Responsible for wire and radio communications, vehicle maintenance and operation, and common soldier tasks. Cross trained in microwave relay, cargo vehicle, and supply clerk operations.

## **Education:**

**Cal Poly Pomona:** Pomona, Ca: Bachelor of Science: Double Major: Mathematics and Physics.

*President's Honors List and Dean's Honors List: Junior and Senior undergraduate years.*

**Sinclair Community College:** Dayton, Oh: Computer Science Studies: Programming and Unix.

*GPA: 4.0.*

## **Continuing Education:**

Certifications: Master CIW Web Site Manager – Master CIW Designer – CIW Server Administrator.  
Computer Learning Center of San Francisco, New Horizons, ExecuTrain, MindLeaders, more...

Programming, Applications, Database, and Network Studies:  
Certificate in Programming with Distinction, Application Development,  
Microsoft .NET 2.0 App Development MCTS 70-536  
2072 Administering a Microsoft SQL 2000 Server Database  
2073 Programming a Microsoft SQL Server 2000 Database  
833 Implementing a Database in MS SQL Server 7  
Microsoft Excel 2000 – Advanced, Microsoft Access 2000 - Advanced  
FrontPage 2000 – Advanced, PowerPoint 2000 - Introduction  
Advanced Access for Widows, Intermediate Access for Windows  
Visio 2000 - Professional Introduction, Novell Networks, Crystal Reports

## **Community Involvement:**

Volunteer Activities: Goodwill, Habitat for Humanity, and Rebuilding Together Dayton.

Association Involvements: Member of the Dayton Microcomputer Association, Inc., Former VP of the Board of Trustees of the South Villa Terrace Condominium Association, Former Member of the Greater Dayton Real Estate Investors Association.

Currently receiving free online computer training sponsored by AMVETS Midwest Chapter.