Tim Johnson Software Engineer Sterling Heights, MI 48310



586.446.8888 TimJ@NerdServices.net linkedin.com/in/timdjtjjohnson

Efficient, Reliable & Easy To Use Custom Solutions

Software Engineering • Consulting • IT Services

Professional Summary:

Tenacious problem solver with effective communication skills and attention to detail. Goal-oriented with a strong work ethic.

Experienced with all aspects of the software development life cycle including: analysis, innovation, estimation, system design, design verification, user interface design, database design, software design, mainframe connectivity & data synchronization, programming, testing, troubleshooting, documentation, online help, deployment, training, change implementation, maintenance and support.

Programming Experience:

General Purpose Languages: C, C++, Objective C, Pascal, PL/I, Fortran, Cobol, LISP, CICS, Basic

Databases: Oracle, IBM DB2, MS SQL Server, MySQL, 4th Dimension Database Languages: PL/SQL, 4th Dimension, Delphi, FoxPro, Omnis 7

Low Level languages: Assembly language (TMS9900, 6502, 6809 and Vax PDP-11); Micro code

Command Languages: AppleScript, DOS, CLIST, JCL, REXX

Web languages: HTML, Perl, PHP

Operating Systems:

Proficient with: MacOS, MacOS Server Admin (Web Hosting, Email Server, File Sharing), Microsoft Windows, IBM TSO and VM operating systems, Unix and its variants

Software:

Microsoft Office, Adobe Creative Suite, Affinity Photo, Designer, Publisher; Apple Pages, Numbers, Keynote; ProPresenter, Many others

EXPERIENCE

Feb 2002 to Present	Nerd Services LLC Software Engineer • Consultant • IT Services	Sterling Heights, Michigan - Computer Technician
May 1992 to Jan 2004	Sterling Computer Consultants, Inc. Software Engineer • Consultant • Computer Languages: 4th Dimension, Delphi, Omnis,	
September 1993 to December 1994	Dondero High School Adult Education Teacher - Intro to Computer	Royal Oak, Michigan s with ClarisWorks.
May 1991to August 1991	IBM Programmer - REXX language.	Poughkeepsie, New York
May 1990 to August 1990	IBM Programmer - PL/I, CICS, SQL, JCL, Clist, IS	Owego, New York SPF/PDF, CSP.
August 1989 to February 1990	IBM Programmer - PL/I, JCL, Clist, ISPF/PDF Se	Owego, New York rvices, SQL.

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EDUCATION Michigan Technological University Houghton, Michigan

Bachelor of Science in Computer Science received May 1992

G.P.A: 3.33/4.0 - Computer Science classes

G.P.A: 3.15/4.0 - Overall

ADDITIONAL EDUCATION DETAILS:

Computer Science and Math courses completed at MTU

Intro to Programming Programming Techniques
Intro to Computer Science Computer Organization
Intro to Discrete Structures Data Structures I
Intro to Computing Systems File Organization
Intro to Operating System Software
Computer Architecture Software Engineering
Theoretical Computer Science Computer Graphics

Programming Languages Systems

Programming Languages Database Systems
Numerical Methods with Fortran Numerical Linear Algebra

Calculus I, II, III, and IV Statistics