

STEVEN J. NARKIS

551 Franklin Avenue
River Forest, Illinois 60305-1719
(708) 366-1385



E-mail: homecomputerdoctor@attbi.com

Website: <http://www.attbi.com/~homecomputerdoctor>

An accomplished Software Developer, Designer and Project Manager:

Extensive experience in team software design and development, software training, software optimization for productivity and ease of use.

Proficient in a wide variety of software as well as mathematics / physical sciences / engineering and graphic arts.

Excellent communication skills and problem solving ability.

Experienced in training at all corporate/industrial levels.

Always ready and eager to learn new technology and techniques.

Computer Skills:

- Windows & MacOS
- Visual Basic 6
- Visual C++ 6
- Borland JBuilder 7
- Macromedia Dreamweaver 4,MX
- Macromedia Director 8.5
- Macromedia Flash 5,MX
- Macromedia Freehand/Fireworks
- Microsoft Office XP Suite
- Microsoft Frontpage
- Microsoft Access
- Microsoft Project
- FileMaker Pro 5.5
- Oracle 8i, Form/Report Builder
- ODBC, SQL, SQL+
- Discreet 3ds Max 4
- HTML4, XHTML, XML
- DHTML, JavaScript, VB Script
- Adobe Photoshop 7, ImageReady 3
- Adobe InDesign 2, Illustrator 10

Education & Cetification:

- CIW (*Certified Internet Webmaster*) Professional Certificate (1DO-410, 1DO-420)
- Oracle DBMS , CIS262, Triton College, River Grove, IL, Jan-Mar 2002
- Java2 / Swing, CIS263, Triton College, River Grove, IL, Aug-Dec 2001
- C++, CIS230, Oakton Community College, Des Plaines, IL, Jun-Jul 2001
- Mathematical Modeling and Optimization, American Institute of Chemical Engineers, Houston, TX - 1997
- Distillation, Center for Professional Advancement, Houston, TX - 1996
- Developing Quality Software, Oakton Community College, Des Plaines, IL, 1994
- B.Sc. Chemical Engineering, 1976, University of Illinois, Urbana, IL

Experience:

Mar2002
to
present
Instructor: Web Design / Administration, Chicago, Illinois
*Contract instructor at **Computer Systems Institute (CSI).***

- Internet fundamentals, client/server, FTP and browsers
- Site design with XHTML, CSS, JavaScript, Dreamweaver, Flash, Fireworks
- Graphic design with Photoshop, ImageReady

Nov2001
to
present

The Home Computer Doctor, River Forest, Illinois

Consultant serving the needs of home and office computer users.

- Provide software/hardware troubleshooting, installation and upgrades
- Internet / E-mail and small network setup and maintenance
- Website design, setup and maintenance
- 1-on-1 and group tutoring on a wide assortment of software and techniques

1976 to
Feb2001

UOP, LLC, Des Plaines, Illinois

A \$1.2 billion company wholly owned by Honeywell and Union Carbide, involved in research, development and supply of process technology and specialty products for the petroleum, petrochemical and gas processing industries.

1990 to
Feb2001

Project Manager / Sr. Programmer / Sr. Developer

Responsible from inception through completion for a variety of projects, domestic and international, including Colombia, Thailand, Indonesia and Saudi Arabia.

- Managed projects lasting from 4 to 8 months with revenues of \$300K to \$800K.
- Negotiated with clients, setting project scope and deliverables.
- Coordinated and focused efforts of project programming teams.
- Developed software to increase project efficiency through simplified data entry, integrated software error checking and improved runtime debugging displays.
- Delivered and installed client software and hardware. Performed factory and site testing, documentation, punch listing and final revisions.

1985 to 1990

Project Engineer / Programmer / Developer

Responsible for designing, developing and delivering a variety of personal computer based training simulator programs for the refinery and petrochemical industry.

- Maintained the continuous development of graphical user interface features.
- Developed within an object oriented programming environment, simplifying simulator construction, tuning and maintenance.
- Developed a library of tools and techniques for student/instructor interface and automated student evaluation within the training simulator.

1982 to 1983

Training Specialist

Responsible for developing programs and course material for a variety of refinery and petrochemical industry training programs.

- Conducted various training courses for an international client base, including beginning, intermediate and advanced operating skills for engineers and non-degreed staff.
- Developed course material and lesson plans for a variety of computer based training courses for operations staff.

1976 to 1981
& 1984

Field Service / Pilot Plant Engineer

Memberships:

Adobe Studio

3D Commune

InsideCG

Oracle Technology Network

International Webmasters Association

Internet Society (ISOC)