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Career Narrative

- I have a Bachelor of Science degree in Computer Sciences from Clemson University.
- I worked for the university, while earning my degree, in their operations division where I assisted computer operators with maintaining the university's mainframe computers. I also worked on the "Help desk" answering any and all questions pertaining to any computer courses offered by the University to students and faculty.
- I was a teacher's assistant in the bio-chemical department developing state-of-the-art (at that time) programs for molecular studies.
- I worked for several years with a project the university had with the Navy. Clemson was originally a military college and the navy supplied the university with the latest IBM mainframes available. The system was a very complex Bill-Of-Materials (BOM).
- After leaving college, I worked for Peat, Marwick, Mitchell and Co. (KPMG) where I was on the team that developed the Pennsylvania Department of Transportation's (PennDOT) roadway tracking system. It maintained a complete database of all roadways in Pa., along with maintenance history, work orders and developed a graphical display system which generated "maps" used by repair crews.
- I worked for CoreStates Bank, in Pa. in their check processing division, working my way up from a programmer analyst to Assistant Vice President.
 - I help develop their first Mainframe / PC interactive system for the check capture and check returns departments. This project included completely doing away with nightly microfiche capture of checks and transactions and making them accessible and searchable online from any back in the corporation.
 - I developed a file access protocol for the new technology of laser disc storage (back in the late 80's). The FileTek Company was so impressed they got permission from CoreStates for me to do a series of lectures around the country, Canada and England explaining what was done at CoreStates.
- In 1995, I moved to Sausalito, Ca. (recently to Alameda, near San Francisco) where I have run my own consulting firm, for over 13 years, consisting of one employee, myself. I have clients all over the world and worked 90% of the time off-site. I have been using Clarion for Windows from SoffVelocity, (TopSpeed) since the 80's. My clients have always been very happy with my services and I visited them on site when requested, or when it would be beneficial for meetings, new projects or training.
- Very active in the Clarion community forums and one of the first developers to be a certified clarion developer. I had my own line of 3rd-party add-ons for clarion programmers for 10 years.

Industries and Applications

- Check capture, storage and research (In Pa.)
- OSHA compliant medical claims, including HL7 interfaces
- Financial Statistics analyzing Stock Exchange information
- A Retail / Web cookies and brownies delivery company sales, including barcode processing and IC Verify interface
- Fire department including time accounting and 911 response addendum information, inspections, inventory and certifications
- Scheduling and time management system for a successful catering company
- Banking compliance audit software using MS-SQL, and scanners to capture documents

Languages and Systems

(During my education and career)

Assembler	BASIC	Clarion	C & C++	COBOL	FORTRAN
LISP	Pascal	PL/I	RPG II	SAS	
CICS	IDMS & IMS DB/DC	JCL (OS/MVS)	MS-SQL	Windows	

Currently taking courses from Microsoft to learn additional technologies

Visual Studio	.NET	AJAX	C#	VB	Web Developer	Media Center Development
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