dave.siracusa@outlook.com

PROFESSIONAL SUMMARY

- Architect/Developer of complex systems, with an emphasis on quality and high performance (cloud inclusive)
- Mature (hands-on) technologist with diverse experience and a strong background in software development
- Excellent track record of successfully bringing complex projects from concept to delivery
- Advocate of OOD/OOA methodologies and iterative development processes
- Strong proponent of developing and using shared core libraries and subsystems
- Results-oriented leader who consistently surpasses objectives by building top-performing development organizations
- Proficient at upgrading processes, existing staff, morale, and increasing effectiveness of development organizations
- Repeatable success in coordinating in-house expertise and third-party solution providers to cost reduce products and ensure product delivery
- Strong project management skills

PROFESSIONAL EXPERIENCE

PERFWARE, LLC – <u>Owner</u>

Newtown Square, PA | April 2007 – Present | June 2001 – December 2004

- PERFWARE provides services to companies in the following disciplines:
 - Enterprise Architecture, Cloud, Project Management, Software Development, Team Building, Technical Due Diligence, Intellectual Property Matters, Establish and/or Enhance Technology Direction (more...)

TNS Media Intelligence – Director of Development/Chief Technical Architect

West Chester, PA | December 2004 – April 2007

• Managed a team responsible for the development of Television Broadcast Data Collection System and a number of editorial applications used by workers deployed in West Chester PA, Chesapeake VA, and two offshore facilities in India (more...)

Consultant (Ajilon/Charming Shoppes)

Bensalem, PA |October 2001 – December 2002

• Intranet Technologist and Director of Web Development interim CTO (more...)

Hewlett Packard

Mt. Laurel, NJ | January 2001 – June 2001

• Chief Architect (<u>more...</u>)

The Network Connection

Philadelphia, PA/Phoenix, AZ | March 2000 – January 2001

• Chief Architect: Office of the CTO (more...)

Primavera Systems

Bala Cynwyd, PA/New York, NY | August 1991 - March 2000

- Vice President of Architecture/ Director of Infrastructure Group (1998–2000)
- Director of Web Development Webster product (1997–1998)
- Chief Architect (1995–1997)
- Project Manager P3 Development (1991–1995)
- (<u>more...)</u>

Computer Associates/Cricket

Conshohocken, PA | 1987 – August 1991

- Site Development Manager (1990–1991)
- Macintosh/Windows Development Manager (1989–1990)
- Manager of Driver Development (1988–1989)
- Senior Software Engineer (1987–1988)
- (<u>more...)</u>

Decision Data Computer Corporation

Willow Grove, PA | 1986 - 1987

- Senior Integration Engineer (1986–1987)
- (more...)

Commodore Computer

West Chester, PA | 1983 – 1986

- Development Manager Peripheral Products Far East (1986)
- Senior Development Engineer (1985–1986)
- Development Engineer (1983–1985)
- (more...)

EDUCATION

- Villanova University
 - Double major of electrical engineering and mathematics
- Lockheed Martin Advanced Research Design Center
 - Courses in GAP management training and Object-Oriented Analysis and Design Management

PROFESSIONAL ORGANIZATIONS

- IEEE Institute of Electrical and Electronics Engineers
- SMPTE The Society of Motion Picture and Television Engineers
- ATSC Advanced Television Systems Committee

PATENTS

- System and method for generating customized articles of manufacture
- <u>Audio/video recording and encoding</u>
- Methods and apparatuses for selecting users to join a dynamic network conversation
- <u>A network based entertainment on demand system</u>