

GEOFFREY B. COX, PMP, MBA

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SUMMARY

Project, Program & Product Manager with more than 20 years of management in product design, development, and marketing. Certified Project Management Professional (PMP), Certified Lean Six-Sigma Black Belt, and Certified ITIL V3 Foundations. Experienced in all phases of program management and quality processes. Global marketing experience includes strategic and business planning, customer requirements research and market analysis. Customer focused, with strong written and verbal communication skills including technical writing and documentation for product development, design and marketing collateral. Extensive software development and digital hardware design skills. Highly proficient with PCs including the Microsoft suite of applications.

PROFESSIONAL EXPERIENCE

AMERICA ONLINE, Dulles, VA
Internet Service and Web Content.

March 2008-present

Senior Technical Program Manager, OASIS group

2008-present

Program & project management of multiple software application / web products for internal AOL and Time Warner customers.

- Managed CMDB and NW CMDB related tools projects.
- Developed automated tools for OASIS group.
- Managed SOA Web Services Catalog
- Managed PMG Implementation

GRIDPOINT, INC, Washington, DC
Intelligent Energy Management Products.

August 2005-March 2008

Director, Project Management Office

2005-2008

Develop and lead the project management office for a startup company developing a line of intelligent energy management projects.

- Developed the GridPoint Utility Solution (energy management appliance with demand side management, supply side management, backup power, and network monitoring and control).
- Developed the GridPoint Connect product (renewable energy appliance with backup power and network monitoring).
- Developed the GridPoint Protect product (whole house instant backup power and network monitoring).
- Developed the GridPoint Operations Center.
- Led other PMs in the management of Enterprise Support Systems, Customer Support Systems, Advertising & Marketing campaigns, and the GridPoint Central network monitoring web portal.

AMERICA ONLINE, Dulles, VA
Internet Service and Web Content.

2004-2005

Senior Technical Project Manager, Internet Services

2004-2005

Project management of multiple software application / web products for internal AOL and Time Warner customers.

- Managed Data Quality initiative
- Managed development and launch of Time Tracking System for Internet Services employees.
- Designed Software License Management workflow and managed software license inventory client.

XEROX ENGINEERING SYSTEMS, Herndon, VA

1997-2002

Digital Document Systems (scanning, printing, copying) for the wide-format Engineering Market.

Director, Software Applications and Finishing Products, Herndon Site Manager

2001-2002

Project management of multiple software application product programs and finishing product programs, including all phases of project management and product launch. Site manager for XES Herndon operations, managing sales trainers, senior design engineers, test technicians, system and web site administrators, technical support hotline and administration staff. Build vendor relationships.

- Launched the Bay "Hornet" Folder, the Gera "88 Series" folder, and the Printfold "2750" folder.
- Launched "Plotworks" document management software, "ImageSite" dms, "Caldera" raster image processing, and "VP Hybrid CAD" raster to vector image converter software.
- Reviewed operations in Rochester NY, Stamford CT, Santa Clara CA, United Kingdom, France, Spain, and Germany.

Director, Current Product Quality

1997-2001

Expansion of the Current Engineering Manager position to include problem tracking and resolution and feature enhancement for all of the company's current and legacy products, in all locations worldwide. Managed team developing software for wide-carriage digital printers and scanners used in the engineering marketplace. Controller firmware included communications/networking, user interface, image format interpretation, compression/decompression, graphic rendering, and queue management. Client software included document submission and retrieval tools, and printer drivers. Team duties included product enhancement of legacy products, and 3rd tier technical support for customers, dealers, field analysts, and technical support departments.

- Achieved aggressive goals for problem solving against customer satisfaction targets.
- Visited customers across the US, and in Sweden and Germany.
- Implemented modifications that allowed XES software to be launched on the Kinko's Gold office network CD for use in Kinko's retail locations worldwide.
- Created database for tracking and resolution of customer/field problems, for resolving priority issues among problem set, and managing changes between design and maintenance teams.
- Managed customer product upgrades and product transitions for resolution of Year 2000 issues in legacy products.
- Fixed and closed a list of prior, long-standing customer dissatisfiers.
- Transitioned customers from obsolete products with upgrades and/or new products.

EUROTHERM CONTROLS INC, Reston VA

1985 to 1997

Industrial Controls including Temperature Controls for the Plastics Industry.

Project Manager, Lead Design Engineer

1993-1997

Managed the development and architecture of a new series of discrete temperature control products, including temperature controllers, valve position controllers, and process indicators. Recruited and led a team of hardware, software, and mechanical engineers, engineering technicians, and contractors; coordinated Research and Development with Drawing Office, Marketing, Purchasing, Literature, Quality, Manufacturing, and Test departments; directed all phases of hardware, software, and mechanics design. This product continues to be sold worldwide.

- Developed ISO 9000 procedures for product development team.
- Produced safety manuals for CE compliance of new products.
- Managed joint development teams across international borders.

System Architect, Design Engineer

1985-1993

Developed modules for networked process control systems implemented with IEC65A Function Block Architecture. Spearheaded the development of an entirely new line of process control modules, including product specification, design, documentation, manufacture, and test. Managed a team of hardware and software engineers, and engineering technicians. Order book closed on this product in 1999.

- Developed proprietary control and self-tuning algorithms for temperature controllers.
- Customized software for industrial control equipment in special customer applications.

M/A COM DCC, Germantown, MD

1982-1985

Telecommunications Equipment.

Senior Electronic Engineering Technician

Participated in 1020 TDMA Satellite Earth Station project. Designed circuit and software for hitless switchover between redundant earth stations. Designed error correction system for highly robust utility TTY communications between earth stations.

INPUT BUSINESS MACHINES, INC. Frederick, MD

1979-1982

Optical Character Recognition Equipment.

Electronic Engineering Technician

Introduced microprocessor control to what was previously an all discrete logic OCR solution. Designed software for Passport Print Quality Control passport reader, and implemented quality control solution in State Department passport printing office.

CERTIFICATIONS

Lean Six Sigma Black Belt, Virginia Polytechnical Institute and State University
Project Management Professional, Project Management Institute
ITIL V3 Foundations, Hewlett Packard/ The APM Group Ltd 2008

EDUCATION

MBA, Virginia Polytechnical Institute and State University, Falls Church, Virginia
BS, Electrical Engineering, George Mason University, Fairfax, Virginia
Masters Certificate in Information Technology Project Management, ESI / George Washington University

ASSOCIATIONS

Project Management Institute
American Mensa, Metropolitan Washington Mensa
Society of Plastics Engineers

HONORS & AWARDS

Beta Gamma Sigma Honor Society for AACSB Accredited Business Programs
Eta Kappa Nu Electrical Engineering Honor Society
Golden Key National Honor Society

TRAINING, SKILLS & SEMINARS

Working with Indian Nationals ~ Prudential Financial
ITIL V3 Foundations ~ HP / The APM Group Ltd 2008 / OGC
Critical Thinking and Problem Solving ~ ESI / George Washington University
Lean Six-Sigma Black Belt ~ VPMEP / Virginia Polytechnical Institute
Systems Integration Project Management ~ ESI / George Washington University
Network & Telecom Principles for Project Managers ~ ESI / George Washington University
Risk Management ~ ESI / George Washington University
Project Leadership, Management, and Communications ~ ESI / George Washington University
Perl Programming /Advanced Perl Programming ~ TrueNorth Consulting, Inc.
Managing IT Projects ~ ESI / George Washington University
Project Management / Project Leadership, A Comprehensive Seminar ~ Strategic Management Group, Inc.
Presenting Data and Information (Edward Tufte) ~ Graphics Press
Leadership, the Critical Difference ~ James Madison University Seminar
The Technical Person in a Supervisory Position ~ Rockhurst College CE Center Seminar

REFERENCES

(email addresses available upon request)

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