

MEL SCHWAN

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SENIOR LEVEL PRODUCT MANAGER

Multifaceted product development career with a proven track record of innovation and success

Technically sophisticated product manager with a solid history of compelling product vision and engineering in the complex technical solutions within the commercial aviation industry. Extensive knowledge and success in the development of product short term and long term vision, design team management, and championing customer engagement. Proficient in the analysis of qualification/integration/testing of technical resolutions to conceptual design, documentation, user training and improvements in the product lifecycle. Skilled team leader; able to manage and direct diverse engineering groups efficiently and master innovative software and tools.

CORE COMPETENCIES:

Product Evangelist
Pricing and Promotion
Problem Resolution / Troubleshooting
Business Intelligence Analysis
Technical Translator for C-Level

Market Opportunity Identification
Cross Functional Team Leadership
RFI/RFQ Response Documents
Full Life Cycle Product Management
Product Differentiator Identification

Product Strategy
Crisis & Risk Management
Product Team Building
Post Sales Technical Support
P&L Statements Analysis

PROFESSIONAL EXPERIENCE

MOBILE WINGS, PLACENTIA, CALIFORNIA

VP of Product,

Spearheaded transformation of customer business organizations through the implementation of technologically advanced mobile solutions. Aggressively gathered engineering expertise in cloud solution design, Internet of Things (IOT) connectivity, and Big Data Analytics (BDA).

AERO DATA SOLUTIONS, San Clemente, California

Aerospace Business Analysis Consultant

Provided technical analysis for customized solutions to promote the implementation of advanced technologies into their current operations. Facilitated technical presentations of technology architecture and integration plan to executive management.

TECHPUBS GLOBAL, Boulder, Colorado

Senior Manager of Product Development

Directed all aspects of product design processes to introduce the organization as the next leader in airline technical publication and training solutions. Collaborated with the FAA, IOSA and other countries' Civil Aviation Authority (CAA) for integration of regulatory and technical data.

INFOTRUST, INC., BOULDER, COLORADO

Product Manager

Reported directly to Vice President of IT. Led the creation of maintenance and flight operations technical publication solutions group, focusing on a virtual publication cloud for airline operational and training data.

Additional Experience:

Technical Publications Product Manager for CCC (a subsidiary of General Dynamic Corp).

Customer Support Digital Commercial Programs and Data Delivery for Boeing Company.

TECHNICAL PROFICIENCIES

PLATFORM: WINDOWS SERVER, Unix, VMWare, Apache, LAMP web package, AWS, Google Cloud
Software: HTML, XML HTML, PHP, JavaScript, Visual Basic Application, Visual Basic.Net, VB Script, C++, C#,
Unix, Microsoft Word, Excel, Outlook, PowerPoint, Microsoft Project, Dreamweaver, Visual
Studios, PHP, Windchill PLM, Documentum, PTC, Arbortext
Tools: Agile Project Management Process, Cloud Architecture Design, Object Oriented Analysis, UML
Design, Programming, Testing, Artificial Intelligence LISP, Prolog
Databases: RDS, NoSQL, Relational Databases, MSSQL, MySQL, Access

EDUCATION AND CREDENTIALS

Bachelor of Science in Electrical Engineering, Minor in Computer Science, KANSAS STATE UNIVERSITY

Professional Development

Certified Amazon Web Architect
Private Pilot License
Advanced Technology Training, Boeing Technology University
Member of ATA Flight Operations Digital Standards Group and
ATA Electronic Flight Bag Standards Group