### DAVID LAIRD

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#### **EDUCATION**

University of Pittsburgh, Pittsburgh, PA

Ph.D. in Information Science 2016

University of Pittsburgh, Pittsburgh, PA

M.S. in Information Science 1999

The Pennsylvania State University, University Park, PA

B.S. in Accounting 1984

#### PROFESSIONAL CERTIFICATIONS

University of Pittsburgh, Pittsburgh, PA

Certificate in Project Management 2002

Project Management Institute

**Project Management Professional (PMP)** 

2003 - Date

### RELATED EXPERIENCE

Bechtel Plant Machinery, Incorporated

Information Technology Project Manager 1998 - Date

Managed increasingly large and complex IT projects and teams in the development of custom computer applications, installation and upgrade of IT networks and infrastructure, and implementation of cyber security systems and processes.

Bechtel Plant Machinery, Incorporated

Manager, Application Development 1995 - 1998

Managed a team of eight software engineers in the development of custom software applications.

Bechtel Plant Machinery, Incorporated

Logistics Analyst 1992 - 1995

 $Developed\ requirements,\ designed,\ and\ tested\ complex\ logistics\ computer\ applications\ for\ the\ U.S.\ Navy.$ 

Navy Aviation Supply Office, Philadelphia

Manager, Logistics and Operations 1989 – 1992

Commissioned officer overseeing various teams of U.S. Navy civilian employees providing indirect logistics support of U.S. Navy aircraft before and during Operation Desert Storm.

**United States Navy** 

USS James Monroe (SSBN-622) – Supply Officer 1985 – 1989

Commissioned officer supervised a department of thirteen U.S. Navy personnel and responsible for the supply and food service operations on the ship.

# TEACHING

University of Pittsburgh, School of Information Sciences

2015

**Adjunct Professor** 

Taught two courses in Data Mining at the Masters level, and guest lectured in Project Management, also at the graduate level.

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# PUBLICATIONS AND PAPERS

Laird, D.J. (2016) Doctoral Dissertation, The Impact of Planning and Other Organizational Factors on the Success of Small Information Technology Projects.

Gavrilova, T., & Laird, D. (2005). Practical design of business enterprise ontologies. In *Industrial Applications of Semantic Web* (pp. 65-81). Springer US.

## MEMBERSHIPS

Project Management Institute (PMI)