David De Medeiros BSc, MBA, PMP

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PROFESSIONAL EXPERIENCE

Project Manager and Consultant, Venture Capital

· Conducted deal screening, pitch reviews, market sizing, competitive analysis, and unit economics.

- Developed investment business cases, financial models, and cost-benefit analysis.
- Reduced investment risk with due diligence reviews as member of venture capital forum groups.
- Managed and programmed JavaScript, HTML, CSS, React, Python, ¡Query, PHP, SQL, and MongoDB projects. Programmed generative AI applications for equity analysis.

Capital Planner - Financial Planning, Vancouver Coastal Health

• Analyzed capital budget of over \$300 million and conducted enterprise resource planning.

06/2017 - 01/2019

01/2019 - Present

Vancouver, BC

- Vancouver, BC
- Improved variance reporting with new financial models using Excel and PeopleSoft.
- Evaluated business cases for large multimillion-dollar capital projects.
- Researched and proposed new policy for mandatory healthcare insurance for nonresidents to save Canada hundreds of millions annually of unpaid medical bills.

Senior Technical Analyst - Team Lead, BCLC

Kamloops, BC

- Directed business case development, project management, and ITIL policies.
- Led request for proposal (RFP) of \$10 million for IT services contract.
- Managed annual operating, capital budgets, and POs of \$5 million in SAP.
- Managed vendor contractors, vendor support agreements, and ServiceNow SLAS.

Lecturer - Business and Economics, Thompson Rivers University

09/2009 - 12/2012

Kamloops, BC

- Lectured 6 to 8 classes a semester in the TRU School of Business and Economics.
- Taught financial modelling, management information systems, and data mining.
- Published in the 2010 ASAC Journal of Management Science by creating new mathematical model.
- Helped coach the MBA team for the John Molson MBA International Case Competition.

Systems Analyst - Global Infrastructure, *Methanex Corporation*

07/2003 - 05/2008

 Developed piping specification JavaScript and SQL application that improved plant maintenance efficiency.

Kitimat & Vancouver, BC

- Supported global IT initiatives as a member of the global infrastructure team.
- Implemented large IT projects in 9 countries and 6 continents including disaster recovery.
- Administrated Cisco networks, SQL databases, servers, storage, backups, Active Directory, and e-mail.

03/2013 - 05/2017

EDUCATION

MBA, Thompson Rivers University

• Accounting, Finance, Economics, Operations Management, CAPM, Organizational Behavior, and International Business.

09/2009 – 05/2008 Kamloops, BC

• Won a global MBA competition with a CEO of a global shoe company simulation.

BSc in Computer Science, Thompson Rivers University

09/1997 – 12/2002 Kamloops, BC

• Programming, Web Development, Networks, Databases, Software Engineering, Operating Systems, Data Structures and Algorithms, IT Architecture, and Al.

• Played on the varsity soccer team.

SKILLS

MS Office • MS Excel • MS Project • Financial Modeling • Regression Analysis • Capital Planning • OpEx and CapEx Budgeting • SAP • PeopleSoft • Resource Planning • Project Management • Agile • Vendor Management • Business Analysis • Visio • Data Mining • Tableau • Power BI • BigQuery • SQL • MS SQL • MySQL • NoSQL • MongoDB • HTML • CSS • XML • C++ • PHP • Windows Server • Active Directory • AWS • Azure • Entra ID • ServiceNow • Hyper-V • Virtualization • Python • TypeScript • JavaScript: REACT, RESTFul API, JSON, Express.js, Node.js, jQuery

CERTIFICATIONS

Project Management Professional Certificate (PMP): PMI

Machine Learning Specialization: Stanford Online

Google Advanced Data Analytics Professional Certificate: Google

Google Business Intelligence Professional Certificate: Google

Chartered Financial Analyst Level 1 Passed (CFA): CFA Institute

Certified Management Accountant Accelerated Program (CMA): CPA Canada

Canadian Securities Course (CSC): Canadian Securities Institue

♂ INTERESTS

Generative AI AppsProgramming web apps for generative AI.

Real Estate InvestingOwn U.S. multifamily rental properties.

Capital MarketsTrading equities and options.

AuthorPublished non-fiction economics books.