

CV of Jason Hanley

B.MATH, MBA, PMP
SOFTWARE DEVELOPMENT PROFESSIONAL

ABOUT ME

Software developer and software project management expert.

“ *Fortune favors the prepared mind.* ” | *Le hasard ne favorise que les esprits préparés.* ”
— Louis Pasteur

KEY SKILLS

Engineering

Programming

- **More than 20 years** professional software development experience, including: Java, Python, C++, Javascript, PHP, HTML, CSS, C, SQL.
- Self-taught BASIC at age 10, C++ in high school.

DevOps / Systems Admin

- Operating Systems: Windows, Linux.
- Internet: AWS (IAM, EC2, RDS, S3), DNS, Apache, WHM/CPanel.

Business

Software Project Management

- **Over 10 years** professional management of programmers and software projects.
- **PMP** certified (2006) and current.
- **Agile:** Scrum, Lean, Kanban.

Remote Working

- **>15 years** experience working remotely with geographically dispersed teams.

EDUCATION



Master of Business Administration (MBA)

Wilfrid Laurier University
Waterloo, Canada
2005 — 2006 (full-time)

- Concentrations in Project Management and Marketing
- Electives: Managerial Communication, Leadership, Negotiation, Technology Marketing



Bachelor of Math (B.Math)

University of Waterloo
Waterloo, Canada
1996 — 2001 (full-time, co-op)

- Honours Computer Science / Software Engineering Option - Co-op
- Electives: Organizational Behaviour, Psychology, Philosophy, Law, Economics, Databases

EXPERIENCE



CTO

The Rumie Initiative
Toronto, Canada
2014 — Current

- Manage technical operations and build software in support of Rumie's not-for-profit educational platform.



Founder

Sylogistic Media
Vancouver, Canada
2003 — 2016

- Founded and operated a custom software consulting company for 13 years.
- Launched PMRobot, a product for managing software projects derived from an internal tool.



Lead Developer

Leica Geosystems
Atlanta, GA
2001 — 2003

- Managed projects and coordinated resources across Leica's product lines.
- Specified, designed, and implemented software using C, C++, and COM.



Software Design Engineer (SDE)

Microsoft Corporation
Redmond, WA
1999 (full-time, intern)

- Member of Microsoft Access core team, developing in C and C++.
- Implemented Dialog Autolayout, the conversion of all Access dialogs from a fixed layout to a fluid one.

VOLUNTEERING



Mentor

Project Management Institute

- Participate as a mentor in the West Coast Chapter Mentorship Program.



Data Coordinator

BC Green Party

- Data Coordinator for the Tri-Cities BC Greens.



President

Woodside Estates

- Manage website, communications, and coordination for a strata corporation (HOA).



Webmaster

Aero Club of BC

- Manage website and some communications for the Aero Club of BC.

PERSONAL INFO

Name	Jason Hanley
Languages	English, French
Hobbies	Flying (PPL), Travel, Hiking, Photography, Music Composition
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