

Neil L. Rideout

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Objectives

To secure a senior-level position that utilizes my diverse background in AI risk assessment, business management, and advanced innovation to contribute to cutting-edge projects and organizational growth.

Education

1988 Massachusetts Institute of Technology | Computer Science

Massachusetts Institute of Technology | Computer Science (1988)
Studied 7 different platforms in Computer Science
Proficient in 12 different software languages
Three US patents (two classified, one public: US 7,984,174, reissue RE44,782)

1985 Lester Pearson Memorial High

Wesleyville, Newfoundland.

High academic standard, excelled in science and math

Experience

November 2022 | June 2024 Author

Self-Employed

"I'm an author passionate about blending science fiction and technology in my stories. My works include the Captain Coder series, where I explore themes of innovation, humanity, adventure, and romance through a technological lens. With a background in software research and development, I draw inspiration from my real-world experiences to create engaging and thought-provoking narratives. I have also focused on writing about my Newfoundland heritage and experiences. (List of published books below)"

July 2020 | November 2020 Security Contractor (Overseas)

Frontier Services Group
Suite 3902, 39/F,
Far East Finance Center



16 Harcourt Road,
Admiralty, Hong Kong

Developed and implemented security policies and procedures
Managed security operations and staff for high-level installations
Conducted risk assessments and coordinated with law enforcement

December 2017 | January 2019 CTO

PowerQube International
3306 McKay Avenue,
Tampa, FL
33609
Tel 813 220 0001

Established core data centers housing over 50,000 servers and 30,000 crypto miners
Led technological initiatives and IT projects to improve market reach
Oversaw system design and architecture changes

October 2016 | December 2017 Vice President of Rollout

RGI Logistics and Technology
736 Maple Street,
New Waterford
NS B1H 3R7
Tel 902 800 0504

Built a small drone training and exploration company in Nova Scotia, which entails establishing drone races, training facilities, and a build out of personnel. After the rollout was complete my Person Services Contract was released.

April 2004 | January 2015 CEO and CTO

Saratoga Oceanic DGI
736 Maple Street,
New Waterford
NS B1H 3R7
Tel 902 862 6620

Led development of multiple software projects including videoconferencing and mobile apps
Worked as a contractor for US Defense Intelligence Agency's DIAMOND program

November 1996 | April 2004 CEO and CTO

Serca Technologies Incorporated,
3471 Plummer Avenue
New Waterford,
NS B1H 1Z5
Canada

Pioneered state-of-the-art video conferencing products

Controlled all aspects of financing, R&D, and operations

Worked as a contractor for US Defense Intelligence Agency's DIAMOND program

May 1988 | November 1996 Senior Developer / Director 3 Tier R/D

Lockheed Martin Aerospace |

Lockheed Martin Corporation

6801 Rockledge Drive

Bethesda, MD 20817

U.S.A.

(301) 897-6000

Performed technical planning, system integration, and analysis for total systems

Translated customer requirements into hardware and software specifications

Skills

Programming: Proficient in 12 languages including C++, Java, PHP, JavaScript

Leadership, communication, teamwork, mentoring, creativity

AI risk assessment, security management, system architecture

Achievements

Nova Scotia Food Handlers permit (2014, 2019, 2024)

22 Udemy courses in Business, Finance, Logistics, Concept Development, Structural Organization, and Artificial Intelligence (Concepts, Theory, Practice, and Implementation)

(2020 to 2023)

Class 7 Drone Operators License (FAA and Transport Canada) 2015

Member of Mensa since 2002

PADI Dive Certificate 1998

Member of PSMAA (Professional Software Management of America) 1997

Patents

US Patent Number 7984174 Multicast Videoconferencing

US Patent number: RE44782 Multicast Videoconferencing

Publications

BOOKS

Captain Coder - The Quantum Recompiler

Published by Amazon – ISBN-13 Number 979-8306768816

Captain Coder - Time Loop Debugger

Published by Amazon – ISBN-13 Number 979-8302096913

Captain Coder - Code of Invisibility

Published by Amazon – ISBN-13 Number 979-8345957752

POLAM, The Birth of Captain Coder

Published by Amazon – ISBN-13 Number 979-8343082272

The Only Two Things a Woman Wants, And Every Man Should Know.

Published by Amazon – ISBN-13 Number 979-8332588518

Footpaths and Fjords: A Trekker's Guide to Newfoundland's Trails and Natural Treasures

Published by Amazon – ISBN-13 Number 979-8334314672

Vinland Unearthed, The Norse Saga of Newfoundland

Published by Amazon – ISBN-13 Number 979-8334175396

Tides of Change, Coming of Age in Newtown, Bonavista Bay

Published by Amazon – ISBN-13 Number 979-8332705502

Legacies of Famous Newfoundlanders

Published by Amazon – ISBN-13 Number 979-8334422476

Seize the Seas, Piracy in Newfoundland

Published by Amazon – ISBN-13 Number 979-8333964717