MilesThompson

20+ years stellar experience as developer, technical architect and tech lead in key positions on Wall Street and in New Zealand. Startup co-founder, machine learning engineer, scrum master, team player.

Skills

- Technical leadership and proven track record of on-time delivery of successful IT projects
- Hands on, senior developer in all things
 Microsoft and .NET (C#, Azure, SQL-Server etc..)
- Web (NodeJS, Angular, React, Design)
- Data (Modeling, Python, Machine Learning, AI)
- Team Leadership (Scrum, Agile, Founder)
- Strategic Leadership (Technical, Business, CTO)

Selected Experience

MAR 2018 -

AI and Distributed Systems / GoodBright Consulting

As a consultant, I have successfully designed, trained and deployed machine learning solutions for three different clients since going out 'on my own' last year. I have also provided strategic business advice, helped with Bayesian modeling and been co-author of a whitepaper on the mathematics of complex distributed systems.

2002 - MAR 2018

CTO, Technical Architect / CreditSights Inc, NYC

As the first CTO, I built an effective technology team and the first few iterations of the flagship financial products at CreditSights. I established significant capacity in product development, internal systems and desktop support. After return to NZ, as technical architect, I helped grow out the company's product offerings, facilitated expansion to multiple offices, revenue growth to over \$50mm and our leading position in independent financial research.

Education

DECEMBER, 1995

BSc Hons I, Math / University of Otago, NZ

First Class Honours, Mathematics, aka "Summa cum laude".

DECEMBER, 1994

BA, Sociology / University of Canterbury, NZ

JUNE 2016

Certified Scrum Master / Scrum Alliance