

MATHIEU BARIL

Engineer, Entrepreneur, Blogger, Investor, Crypto Believer

+1-650-532-4311

@ mbaril010@gmail.com

https://www.mbaril.me

San Jose, CA

EXPERIENCE

Project Manager

Verb Surgical

02/2019 - Ongoing Mountain View, USA

Verb Surgical is creating the future of surgery. A future with improved patient outcomes, better information and greater hospital efficiency.

- Coordinated cross-functional teams to achieve critical milestones
- Worked with teams to facilitate design transfer to production
- Led the effort to organize production process
- Managed a 3,000,000\$ research and development budget

System Engineer

Auris Health

07/2017 - 02/2019 Redwood City, USA

Auris Health engages in the development of robotics technology for medical applications.

- Coordinated cross-functional teams to drive system level development
- Owned Design Input Requirements and act as Technical Project Manager for a core project
- Developed strategy for executing product Verification and Validation
- Acted as Scrum lead and Integration lead for a core project
- Worked with key opinion leaders and clinical team to assess product-market fit

System Engineer

Kinova Robotics

11/2015 - 07/2017 Boisbriand, CAN

Kinova designs and manufactures assistive and service robotics platforms and components.

- Acted as Product Owner and Scrum Master to achieve project objectives
- Ensured a good understanding of customer's requirements within the R&D team
- Led 50+ people multidisciplinary team
- Acted as point of contact for the main international client to reduce communication mistake
- Executed V&V testing to ensure product conformance
- Developed test methods and verification plan for robotic arms
- Created and implement standard operation procedures

SUMMARY

I love to excel and strive to learn everyday. I am a dynamic person who won't hesitate to go the extra mile to get things done. Teamwork and collaborative endeavors are priorities for me.

EDUCATION

Certificate Program in Innovation and Entrepreneurship

Stanford Graduate School of Business

11/2018 - 03/2019 Palo Alto, USA

- Exposed to core business skills such as marketing, operations, strategy, accounting, finance, and economics, and applied skills such as design thinking, negotiation, teamwork, public speaking, leadership, and pitching.

Bachelor of Engineering in Automated Manufacturing (BEng)

École de Technologie Supérieure

2010 - 2014 Montréal, CAN

- VP of service for the school association.
- Teacher Assistant for the Computer Assisted Drawing class.

Exchange Semester in Biotechnology

Université de Technologie de Compiègne

2013 Compiègne, FR

- Project management class in biotechnology environment

SKILLS

Entrepreneurship

Economics **Finance** **Fundraising** **Strategy**

Operations **Marketing** **Leadership**

Project/Product Management

Agile **Scrum** **Jama** **Jira** **Risk Management**

Design Thinking **UI/UX** **Analytical**

CryptoCurrency

DEFI **Mining** **AlgoTrading** **Community Management**

STRENGTHS

Open minded



Leadership



Innovative



Design Thinking



THINGS I LOVE



Finance and stock market



Hiking, Camping, Reading, Blogging



Entrepreneurship



Traveling and discovering new places



Cryptocurrency

EXTRACURRICULAR



Blogger

ReadVesting.com - a blog about investing and reviews of finance-related books.



Angel Investor

Advisor for Startups. Looking for the next game-changing company.

I SPEAK

English

Advanced



French

Native



Spanish

Intermediate



WORDS I LIVE BY

When something is important enough, you do it even if the odds are not in your favor.

Elon Musk

Do not be embarrassed by your failures, learn from them and start again.

Richard Branson