

François Fletcher Entrepreneur, Consultant, Engineer

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- Mining Engineering bachelor, i.e. CEC 7, at McGill University (2016)
- French scientific baccalaureate with first-class honors (2011)



7 yr in Management Consulting, Technology and Energy



Skills

- Bilingual French-English
- Team-building skills demonstrated in seven different work experiences in four countries
- Project management: short and long-range planning, performance management, cost control, SAP Ambition, design thinking
- Financial modeling: advanced Excel VBA, business planning, accounting
- Design: graphic design, UI/UX web design
- Coding: intermediate in JavaScript, HTML, CSS, SQL; beginner in Python, Fortran, C++
- Main software: Tableau, Figma, SketchUp, Sketch, Editor X, AutoCAD, Minebridge, Maptek, Autodesk Maya, DaVinci Resolve



Achievements

- Developed a web platform making revenue
- Upgraded Deloitte's global pricing solution
- Managed the \$160+M budget of 9 projects
- Designed a \$15k 3D infographic in 2 days
- Elite Ironman triathlete with a 1h10 semi-marathon and 14min45s 5km
- Top 1% 16th/1430 at the National TMX Group Option Trading Simulation

Work Experience



Founder

Mentoree · Self-employed Oct 2019 - Present · 1 yr 7 mo Paris, France

Mentoring platform categorizing insights on how to pass a job interview:

- Facilitated user interviews, and produced UX research and growth deliverables: persona, user journeys, lean canvas, A/B testing... aligned with the innovation methods of design thinking and lean startup
- Sketched high-fidelity wireframes and prototypes using Figma
- Built advanced websites using web design principles and low code tools such as Editor X, Webflow, or Bubble

Skills X: user research, prototyping, UI/UX web design, front end coding



Analyst to Senior Consultant - Strategy & Operations Deloitte · Permanent

Sep 2016 - Sep 2019 · 3yr 1 mo

Montreal · Toronto · Calgary, Canada; NYC · Philadelphia, USA

Management consulting with 12 projects for 10 clients in 4 industries:

- Cyber Security: Created the financials tracking Excel model and Tableau dashboards of a \$600M program including 41 projects
- Financial Services: Managed two senior consultants to upgrade Deloitte's American costing Excel model into a worldwide pricing tool detailing the P&L impacts of international offerings; coded VBA macros to quickly generate financial statements saving \$3M/ yr in accounting
- Energy & Resources: Designed an IT/ OT solution expected to save \$13M/ yr in fuel consumption leveraging an optimal mix of technologies identified conducting OEMs interviews and market research; learned SketchUp to design a project summary 3D infographic worth \$15k
- Logistics: Prepared a pre-feasibility analysis to automate hardware storing centers projecting cash flows from providers' tech and field data Skills X: project management, financial modeling, graphic design



Cost Controller

Areva NP (now part of EDF) · Internship

Sep 2015 - Dec 2015 · 4mo Paris, France

Budget review of the Hinkley Point EPR Nuclear power plant:

- Kept a monthly tracking of project costs averaging \$3M/ mo using SAP Ambition and not committing accounting mistakes
- Interacted with the team leaders of each department to draft monthly reports of their financial KPIs presented to the program leader Skills X: cost control, SAP Ambition



Operational Planner

Royal Dutch Shell · Internship Jan 2015 - Aug 2015 · 8mo

Calgary, Canada

Operational optimization and data science at a large tar sands operation:

- Detailed a 3-year operational plan to place 183Mt of tailings, or \$40M of cost, and created 90-day tailings plans by observing the site's activities and translating its data and strategy into an Excel model
- Developed an operational activity tracking Excel model and a map summarizing planned tailings placement using various software Skills X: short and long-range planning, data science, Excel VBA