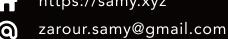
# Samy Zarour

WEB & ML DEVELOPER



https://samy.xyz



https://linkedin.com/in/SamyZarour



https://github.com/SamyZarour



#### ABOUT ME

I am an enthusiast that loves to build innovative solutions. I take pride in using the latest tools to create fast and reliable products. In my work I value robust design, code quality, and best practices.



#### **EDUCATION**



#### **McGill University**

Computer Science BSc. 2013-2018



#### LANGUAGES



English · Native · C2

Spanish · Fluent · B2

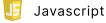
Arabic · Fluent · B2



#### **TOOLS**



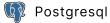
Python



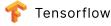


















#### **PROJECTS**

More at https://samy.xyz



#### **EXPERIENCE**



# **HookMotion** · Co-Founder & CTO

Jun 2019 - Present

Montreal, CANADA

- Developed a POC in 12 weeks that led to a multi-million dollar deal
- Implemented the latest advancements in AI to beat the competition
- Built a product with an automated CI/CD with Jenkins and Docker
- Managed a dev team of 7 and grew the company to a team of 10
- Designed a transparent and trackable Agile method with FAST goals
- Applied Design Thinking with our clients in French and in Spanish



# **IBM** · Software Developer

Jul 2018 - Jun 2019

Toronto, CANADA

- Selected to join the prestigious Watson Machine Learning Core Team, we built the training API used by the Watson team worldwide
- Lead a team to win 1st place in IBM's 9-month Design Thinking Jumpstart program, using Blockchain and NLP technologies
- Identified outdated aspects of the product and rectified them myself



## **District M** · FullStack Developer

Jan 2018 - July 2018

Montreal, CANADA

- Joined a team with no knowledge of their stack (ReactJS and Symphony) and was already exceeding my peers after 2 weeks
- Developed scalable and optimized code in a fast-paced environment which was in Deloitte's Fast 15, the fastest-growing startups in Canada



### **Ericsson** · Software Developer

May 2015 - Dec 2017

Montreal, CANADA

- Built smart city POCs for Montreal with only a few weeks per POC
- Learned very quickly about different technologies and domains such as Web and Mobile Development, IOT, NFC, Data Visualization, and more



**GREYC Lab** · Research Intern

May 2014 - Jul 2014

Caen, FRANCE

- Implemented a navigation system for a robot using Computer Vision
- My work was selected for the 2014 STAGE competition



#### **VOLUNTEERING**

