Cristian Stéfan Talos

M.Sc.A. candidate, B.Eng., CPI

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About me

Masters' student at Polytechnique Montréal with a great interest in programming and robotics. Completing a certificate in applied informatics at the Université de Montréal to learn new skills and face new challenges. Versatile skillset in mechanical design, electrical circuits and programming. Passionate about my career, most of my free time is spent on technical projects. Seeking new challenges in a company that allows my creativity to flow and in a project that constantly challenges me through resolution of complex problems.

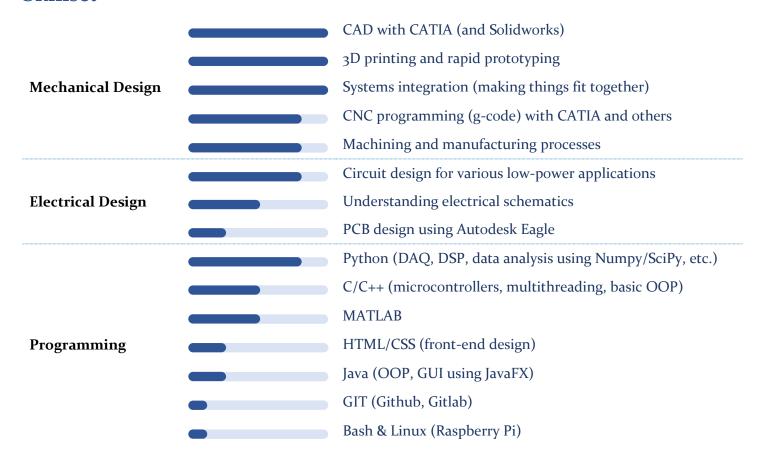
Education

Pointe Claire

Université de Montréal	Certificate in Applied Informatics, 30 credits	Graduation expected in 2024
Polytechnique Montréal	Master with thesis (M.Sc.A.) in Mechanical Engineering, 45 credits	Graduation expected in February 2022
	Development of an active carrier for the braiding of composite materials Patent in progress and publication expected in summer 2022	GPA 3.57/4.00
	Bachelor in Mechanical Engineering (B.Eng.), 120	September 2019
	credits	GPA 3.14/4.00
	Three times recipient of the UPIR scholarship for the initiation to the research field of study	
École Nationale d'Aérotechnique	Technical College Degree (DEC) in aerospace engineering	May 2015
		R Score 30.99
Work Experience		
Mechanical Engineering Intern GLP Hi-Tech, St-Jean sur Richelieu	 3 axis CNC programming using CATIA v5 Update the machine tooling database and support the CNC programmers Tests validation of an automated CAM algorithm that generates the tool path based on the feature recognition of the parts 	Summer 2018
Mechanical Engineering Intern Bombardier Aerospace,	 Make 2D drawing on CATIA and incorporate revision changes Incorporate the revision changes in Enovia and ensure 	Winter 2017

the signature process of the newly created drawingsSupport of the various design projects in the team

Skillset



Interests Hobbies

Learning new programming skills

Data acquisition, management and sharing

Fascination for the Internet of Things

Fascination for machine learning algorithms

Fascination for robotic arms and CNC machines

Love working in a multidisciplinary team

Flying drones and filming beautiful scenery
Pilot planes in a simulator using a VR headset
Build robots and machines with my 3D printers
Play water-polo
Play strategy games and board games
Compose electronic music on my computer