Nayem Alam

+1 (514) 661-6478

nayem.alam@mail.mcgill.ca

github.com/nayemalam

linkedin.com/in/nayemalam

EDUCATION

McGill University   Expected May 2020

B.Eng. Electrical Engineering, Minor in Software Engineering

SKILLS

Software: Java, Python (openCV, NumPy), SQL, Javascript, HTML/CSS, C, C++ (OpenGL), C
Leadership: Initiator, Team player, Public Speaker, Openness to feedback, Time Management
Languages: Fluent in English and French

PROFESSIONAL EXPERIENCE

Founder & Web Designer at Emreld Agency   August 2018 – Present

- Established a web design agency encompassing a wide variety of clients, that range from student-run platforms to large corporations
- Maintained and managed client relationships to exceed customer satisfaction
- Recruited a number of employees to allow for agency growth and efficiency

Web Developer Intern at Pharmascience Inc.   August 2018 – October 2018

- Build new websites for clients in different departments (including PENDOPHARM) – pendopharm-gi.com
- Consolidate all hosting providers and registrars, creating a high-level estimate savings of $37K/year
- Built an operational and contextual document regarding how to manage domains, hosting providers; including troubleshooting methods and simplified how-to guides

Programmer Analyst at Pharmascience Inc.   May 2018 – August 2018

- SharePoint super user and acting consultant for Communications, Legal, Finance and HR departments
- Using SharePoint & SPD 2013 to create and modernize many websites for all departments within the intranet
- Produce a site road map and flowchart of both companies (Pharmascience and Pendopharm)
- Manage all Pharmascience/Pendopharm websites: i.e. point of contact regarding domains, DNS & hosting
- Create an excel database with all the websites currently under both companies including their provider, registrar, IP, NS Records using Pivot tables and VBA to streamline process

LEADERSHIP & EXTRACURRICULARS

ConUHacks (Hackathon) at Concordia University - 3rd Place   2019

- Built a Chrome Extension for anglophones where they can learn French vocabulary on the fly (simple click of a new tab) https://github.com/nayemalam/FrancoChrome

HackerFest (Hackathon) at StartupFest| Hackathon   2018

- Joined a FinTech startup called FormFintech
- Created a web scraper "FinScrape" using Python that pulls information from all the banks and exports it onto an excel file (view on https://github.com/nayemalam/Hackerfest)

Founder of Speak Up| Slam Poetry Competition   2014

- Established the first ever unique slam poetry competition within the English Montreal School Board.
- This competition aims to provide students a platform where they feel encouraged to express themselves freely and without judgement, all while winning amazing prizes.

AWARDS & DISCTINCTIONS

- Speaker at TEDx McGill, TEDx Marianopolis, WE Day   2016, 2018
- World Economic Forum's Global Shaper   2017 – Present
- Top 20 Under 20 in Canada recipient   2015
- Governor General's Award recipient for Academic Excellence & Leadership   2014