



INSTITUTE FOR CO-OPERATIVE EDUCATION

Ragith Sabapathipillai

Phone: 514-991-6527 Email: saba.ragith@gmail.com

SUMMARY OF SKILLS AND QUALIFICATIONS

Operating Systems | Windows • macOS • Linux • Unix • Android • iOS

Applications | Visual Studio • Eclipse • Chrome Debugger • GitHub • Photoshop • Premiere Pro • Microsoft Suite

Programming | Java • C# • HTML • CSS • JavaScript • ¡Query • MySQL • Python • SASS

Languages | English | Spoken & Written • French | Spoken • Tamil | Spoken

Licenses & Certifications | Valid driving permit • Concordia Undergraduate – Health & Safety (2017)

EDUCATION

Bachelor of Engineering – Software Engineering Co-op

2017- 2021 (Expected)

Concordia University, Montreal, QC

- Member of the Institute for Co-operative Education
- GPA 3.72/4.30

Bachelor of Science – Honours in Biochemistry Co-Op

2013-2017

Concordia University, Montreal, QC

- Dean's List (2016 2017)
- GPA 3.59/4.30

PROJECTS

Multipurpose Letter Automator (Personal)

2018

Montreal, QC

- Built a multipurpose GUI letter automator using C# to reduce redundant copy pasting.
- Had no prior experience in C#, project completed using documentation and forums.
- Added UX features based on testing and user feedback.

Core Competencies: Programming, Problem Solving, Data Structures, User Experience

Personal Website (Personal)

2018

Montreal, QC

- Designed a personal website using HTML, CSS and JavaScript to showcase personal projects.
- Website releasing January at Ragith.com

Core Competencies: Adaptability, Web Design, Problem Solving, Troubleshooting

Robowars – Sumobot Project Lead (Personal)

2017

Concordia University, Montreal, QC

- Lead a team of 4, assigned tasks based on each individual's expertise and goals.
- Secured funding for half of the project cost by writing a funding proposal.

Core Competencies: Leadership, Problem Solving, Decision Making, Communication

Agaram Radio Website (Personal)

2017

Concordia University, Montreal, QC

- Designed and coded a business website while learning HTML and CSS.
- Gathered customer feedback to improve user experience.

Core Competencies: Adaptability, Web Design, Problem Solving, Troubleshooting





INSTITUTE FOR CO-OPERATIVE EDUCATION

WORK EXPERIENCE

Web Development Intern

May 2018 - Dec 2018

Neptronic, Montreal, QC

- Built front end web pages for an internal web application using ASP.Net MVC.
- Suggested and implemented software design improvements reducing redundancy of work.
- Added google map features using Google API and JavaScript
- Identified and resolved bugs.

Core Competencies: Programming, Debugging, Web Development, Research

Chief Technical Officer

June 2017 - Sept 2018

Agaram Inc, Montreal, QC

- Implemented software to allow radio hosting from anywhere in the world.
- Ensured data loss protection using data redundancy and cloud storage.
- Re-designed and updated the Agaram website.
- 24/7 Remote trouble shooting.

Core Competencies: Problem Solving, Communication, Research, Innovation

Chief Financial Officer

June 2014 – June 2017

Agaram Inc, Montreal, QC

- Financial decisions saving the company \$26k in annual expenses.
- Automated invoicing and monthly financial reports saving time and resources.
- Acquired multiple clients.

Core Competencies: Decision Making, Communication, Research, Innovation

Apple Technical Advisor

May 2017 - Aug 2017

Teleperformance, Montreal, QC

- Troubleshoot and resolve customer issues with apple products.
- Trained new hires.
- Mentored tenured advisors.
- 100% customer satisfaction.
- Maintained perfect call statistics.

Core Competencies: Oral and written communication, Troubleshooting, Patience, Researching

Research and Development Intern

May 2016- Jan 2017

Mega Brands, Saint-Laurent, QC

Managed multiple projects simultaneously and met all deadlines.

Core Competencies: Accountability, Organization, Problem Solving, Communication, Diligence

Quality Control Intern

May 2015 - Aug 2015

L'Oréal, Saint-Laurent, QC

Core Competencies: Efficiency, Quick Learning, Teamwork.

INTERESTS

Dancing, Boxing, Visual Effects, Hardware projects, Reading.

VOLUNTEER | EXPERIENCES

IEEE Concordia – Warhacks Mentor

2017

Concordia University, Montreal, QC

ConUHacks – Hackathon Participant

2017

Concordia University, Montreal, QC

SCS Concordia – CS Games Participant

2017

Concordia University, Montreal, QC