Tim Upton

Software Engineer

Contact: +001 (778) 966-1242 tim.upton4@gmail.com 953 Mona Drive, Kingston, ON, K7P 2K9, Canada Personal Info: DOB: 1991-01

Nationality: Canadian Citizen

Language: English

Personal Profile

Diligently training as a Software Engineer with 15+ years of work experience in beneficially correlated fields to a growing tech company. Sustained hunger to share success with others, passion to develop leading products, and to achieve a high status of personal development, concluding an expression of coherence and inconceivable work ethic. Work related experience on military aircraft avionics aided personal professionalism, communication, and tools for problem solving, whereas personal business experience contributed to practical approaches in a fast-evolving, real-world environment. Eager to join the passionate team of SwissBorg to build innovative and cutting edge, community centric business solutions for the impressive suite of clients within its global reach.

Experience

Co-Founder BathBomb Cards Inc. (designed efficiently for minimal contribution required)

2018-10 - Patented, developed, scaled, manufactured, outsourced a unique BathBomb Card product

Present - Monetized, continuously pursued efficiency, standardization, and forethought for future adaptation

- Partnered with other teams, individuals and companies, succeeded with customer service
- Trained, managed, and worked with employees, pitching retail and VC on Dragons Den CBC
- Web development (OpenCart, Wordpress, Dreamweaver, etc.), wireframes, integrate IPA, e-commerce
- 150+ card digital graphics design (adobe photoshop), created logo and marketing images designs
- Analyze data, finances, analytics, demographics, and affirm company decisions with agility

Co-Founder AppNostic OS – Container Based OS

- 2020-11 Built a monetized a business model around a software product/service
- 2021-06 Self-educated app integration, running cluster of nodes, portable and flexible workloads
 - Self-educated on system services such as docker, udev, dhcp, upcloud, etc.
 - Created process frameworks, sprint backlogs; worked closely with a highly skilled software engineer

Air Craft Standards - Royal Canadian Air Force

- 2018-02 Conducted audits on unit sections; analyze safety, adherence to policy and efficiency
- 2021-12 Amended airworthiness documents, published legal documents, tracked and organized data
 - Updated (minor coding) SharePoint website and fleet webpage (Dreamweaver)
 - Briefed Commanding Officers, section heads on audit results and raised any safety concerns

CH124 Sea King Avionics Technician – Royal Canadian Air Force

- 2012-04 Comprehended snags described by Pilots, isolated and troubleshooted critical system unserviceability's
- 2021-12 Completed legally binding paperwork/signatures, serviced and maintained aircraft
 - Trained and managed subordinate team members

Infantryman Tour to Afghanistan – Canadian Forces

- 2007-09 Developed a high level of maturity and mission drive; patrolled streets, protected civilians from threats
- 2012-04 Assisted the injured/local civilians with supplies, advice, food, and first aid
 - Lead patrols, team missions, managed communications in surveillance operations
 - Followed orders, conducted debriefs, worked in a team to succeed at specific missions
 - Responsible for personal kit, maintained vehicles and supported fellow soldiers

Self Employed – Connected Communications, contracted by Bell Canada

- 2011-02 Installed satellite dishes, receivers, and ran cable at customers residence for TV services
- 2012-04 Troubleshooted systems, software, connectivity and hardware; upgraded equipment
 - Communicated clearly, educated and diffused concerned customers with professionalism and respect
 - Organized tax returns, company legal, supply inventory tracking & safety/tool inspections

Education

2022-01 Ongoing Education Software Engineering Technician – Centennial College, Toronto, ON, CAN 2016-01 CH124 Sea King Avionics Systems Engineering Technician - Training Sqn Shearwater, NS, CAN 2014-06 Avionics Tech Apprentice Level - CF School of Aerospace Tech & Engineering ON, CAN 2013-06 Performance Orientated Electronics Training - CF School of Comms and Electronics – ON, CAN 2009-06 High School Diploma - LaSalle Secondary School - Kingston, ON, CAN

Education Certificates/Awards

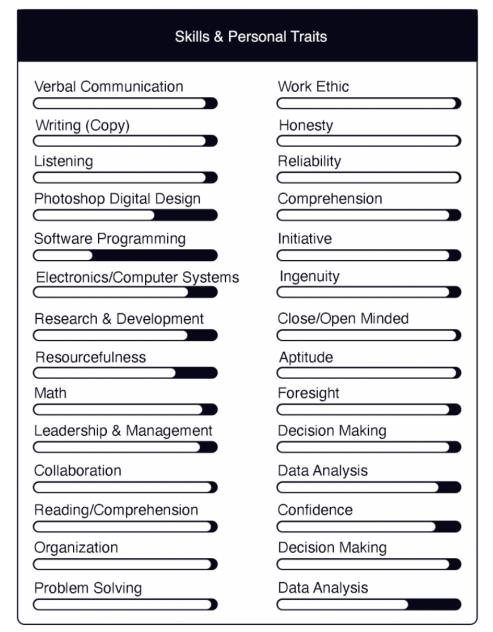
Service Star – Canadian Forces, Top-student Computer Science, Honour Bystanders Intervention and Harassment, Workplace Violence Prevention, Respect in the CAF, Security Awareness, DND Information Management, Light Urban Search & Rescue, Navel Environment Training, POET Electronics Training, and Night Vision Imaging Systems.

Interests

Software engineering, technology, economics, cryptocurrencies, investments, innovating, business, personal growth in all areas (health, mental, emotional, communication), and travel

Sports: Ice Hockey, Football, Basketball, Baseball and Golf

Other: Family/friends and events, music, films, art/painting, reading and cooking.





References can be provided upon request.