

SUMMARY OF QUALIFICATIONS

FRONT END WEBPAGE & SOFTWARE DEVELOPER

Experienced in **javascript, node.js, jquery, SQL, C++, RobotC, HTML, CSS, Linux bash scripting, Python scripting, Python Django framework, 960 framework** and **Bootstrap**.
Experienced in designing applications implementing **network protocols**
Experience in development in **Linux/Unix** environment.
Highly capable of creating various **programs, responsive Webpages**

GRAPHIC DESIGNER

Highly Experienced with **SolidWorks, 3D/2DAutoCAD, Adobe Photoshop, Fireworks, illustrator, Deamweaver, Indesign, Sony Vegas, Flash**, has created multiple professional level publications.
Outstanding 3D visualization skills, skillful **illustrator and artist**.
Familiar with **Microsoft Office, Windows, MacOS** and **Linux**.

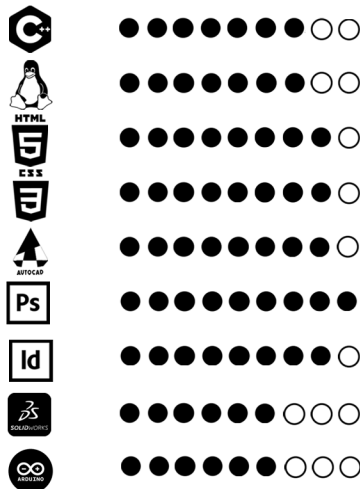
HANDS-ON EXPERIENCE

4+ years on experience in Plastic Forming, PCB **soldering**, Wood and Metal Working. e.g lathe, bandsaw, fibre glass laying, etc...




PERSONAL QUALITATIVE SKILLS

Excellent **communicator, extremely persistent** toward perfection and **team player**.
Actively take initiatives in workplace environmnet.
Experienced in **product marketing** and **social networks management**.
Able to manage projects independently and quickly adapt to team environment.
Able to work independently with minimal supervision.
Very good **oral** and **written communication skills**.
Fluent in **English** and **French**.

SOFTWARE SKILLS



EDUCATION

	Mechatronic Engineering University of Waterloo. September 2014 – present
	University of Cambridge International Examination A Level /O level
	Diplôme d'études en langue française

WORK EXPERIENCE

R&D/product tester/Application Specialist
EATON Mississauga

- Designed and developed Graphical light Interfaces and dxf with minimal supervision with **AutoCAD** and **bash** used by clients to interact with lightning management software
- Created **Linux Bash Script Software** to run tests on DALI Devices.
- Supervised **hardware maintenance, software restoring** and installation of custom Linux image on lighting panel slave control units.
- Commissioned and addressed DALI devices on field.

Assistant Technician
AIR MAURITIUS

- Used CR oscilloscope and Stroboscope to test and calibrate equipment
- Maintained Airbus** A340–300, A330–200, ATR 72 brakes and tires using heavy machinery
- Tested and repaired** IFE; Ramp–Headset, Audio Jacks, PCU and DSEB
- Performed precision soldering on PCB of IFE. Mentored new interns.

Drafter & Graphic Designer
MORPHOS ARCHITECT

- Assisted in completing luxury apartments' plan elevations **using AutoCAD and Photoshop** for clients
- Proposed logos for restaurant signage
- Collected measurements on site for error correction on projects in progress.

Lead Graphic Designer
John Kennedy College
Magazine Committee

- Shown leadership by being able to manage **graphic team** of committee
- Worked in collaboration with professional newspapers publisher for 1 year.
- Published professional level publication** using **Adobe InDesign, Photoshop and Illustrator** professional publishing software.
- Raised up to 3000\$ funds** through sponsors
- Spear-head the marketing of the product on **social networks**

EXTRACURRICULAR ACTIVITIES & AWARDS



2015

VICE PRESIDENT
COMMUNICATION
WATERLOO RESIDENCE COUNCIL
♦ Shown reliability by planning multiple event around campus.
♦ Created various posters & T-shirts

PRESIDENT SCHOLARSHIP
UNIVERSITY OF WATERLOO
WATERLOO PARKOUR CLUB

2014

ROBOTICS PROJECTS
♦ Built and programmed :
Hydrogen powered arduino RC car
♦ Graphical User Interface for 128x64 display to launch functions on arduino robot.
♦ Robotic Watchdog/Attack turret for waterloo IA final project which uses sonar to track and target intruders.

FREELANCE DESIGNER & ILLUSTRATOR
♦ Published 4 consecutive weekly comics
♦ Created multiple logos for local companies e.g CKC .
♦ Commissioning digital arts for more that 3 years

2013

MAURITIUS NATIONAL SCOUT ASSOCIATION 7 YEARS
Participated in International Jamboree
Participated in several volunteer activities :
♦ Organized recreational and educational activities for unprivileged children
♦ Participated in a fundraising fair for the local church.
♦ Shown leadership by achieving the rank of Chief Patrol.

2ND BEST COSPLAY ANIMU 2012

HOBBIES

Cosplay & Costume Design
participated in multiple events

Photography

Travelled to east asia for shooting exotic scenes

Art & Painting

Love illustration and design a lot