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|  | **Engineering Student**1212 rue Légaré, Montreal, QC, Canada H3S 1Y4 514-555-1234 | first.lastname@mail.mcgill.ca**myeportfolio.ca** |  |
| profile | * McGill University graduate in Computer Engineering
* Strong teamwork skills and experience in building effective working relations with colleagues in technical & extracurricular roles
* Demonstrated organizational and leadership skills as project lead
* Fluent in English, French, and Chinese (spoken and written)
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| education | **Bachelor of Engineering, Computer Engineering Internship Program****McGill University** *Montreal, QC*CGPA: 3.76/4.0Dean's Honour List (2016, 2017)Recipient of the Reuben Gruber Scholarship for Academic Achievements | May 2017 |
|  | **Diploma of Collegial Studies (DEC), Pure & Applied Sciences****Vanier College** *Montreal, QC*Graduated with honours |  2007 |
| technical skills | **Operating Systems:** Windows NT/2000/XP/Vista, UNIX/Linux**Programming Languages:** C/C++, JAVA, MATLAB**Hardware Languages:** Assembly, VHDL**Modeling Languages:** Promela **Tools:** Catia V5, Visual Studio, Eclipse, Corel Painter, Autodesk 3ds Max, Adobe Photoshop, Flash, Microsoft Office |  |
| workexperience | **Freelance Web Designer & Programmer** *Montreal, QC** Design, program, deploy and maintain websites for individual and business clients
* Integrate administration & content management systems and open-source plug-ins & technologies
 | 2015 – present |
|  | **Software Test Associate, Software Verification and Validation****Google** *Waterloo, ON** Executed testing activities including acceptance, smoke, regression, stability, security, usability, localization and release testing on prototype and in-market Android handhelds and Android software
* Conducted training presentations for new interns (avg. 12 trainees per session)
 | May – Aug 2016 |
|  | **Helpdesk Consultant****McGill Engineering Computing Facilities (ECF)** *Montreal, QC** Acted as a first point of contact for students in need of IT support
* Performed IT related advising and troubleshooting of hardware, software, equipment and tools in facilities throughout the McGill campus
 | Oct 2014 – May 2016 |
| projects | **Blackjack card game desktop application coded in Java*** Analyzed functional design and proposed quality requirements through detailed use case diagrams
* Developed the game using NetBeans IDE
* Designed a simple but effective GUI using Java Swing
 | Jan – April 2017 |
|  | **Design Proposal for e-Reader** * Researched design & technology of currently available e-Reader models
* Analyzed requirements for the device
* Predicted forward state of technology
* Created & presented a design proposal, including rationale
 | Sept – Dec 2016 |
|  | **Lego NXT Robotics Design Competition – 2nd Place*** Led a team of 4 in designing & creating two autonomous robots using Lego Mindstorms NXT
* Managed the team using Gantt Charts and weekly meetings
* Assigned tasks to team members and assisted them in successfully developing working code
* Coded algorithms using C to:
* Localize the robot’s position relative to the grid using a light sensor
* Find the initial orientation and detect obstacles using one or two ultrasonic sensors
* Developed rounded test cases to reproduce all possibilities of competition
 |  Jan – April 2016 |
| activities | **Volunteer, McGill Techfair** * Introduced students to participating companies
* Organized the coat check and distributed programs to guests
 | 2014 – 2017 |
|  | **IT Director, McGill Chinese Students’ Society (MCSS)** * Created and maintained MCSS website
* Edited video of club events for website
* Designed pamphlets and brochures for events
 | 2015 – 2016 |
|  | **Frosh Leader, Engineering Frosh, McGill University*** Served as a resource person for new students in their transition to University
* Led tours to orient students to campus and McGill Engineering facilities
* Organized and conducted games & activities designed to introduce students to Faculty of Engineering resources
 | August 2014 |
| interests | * Photography, photo manipulation and editing
* Technology Entertainment and Design (TED) Talks
* Setting-up and maintaining home networks with various server technologies (Apache, IIS, PHP, Ruby on Rails, mySQL, SQL Server, SVN, FTP, CRM, SharePoint)
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