

David Zhou

PROFILE

WEBSITE: www.davidzhou.ca
PHONE: +1 647 618 8793
EMAIL: info@davidzhou.ca
LANGUAGES: Fluent in English, intermediate French and conversation Mandarin

COMPUTER SKILLS

ADVANCED: Java, VB/C# .NET, SQL (Postgre, Oracle, MS), Networking, MS Office
INTERMEDIATE: HTML, CSS, \LaTeX , C, Delphi, Linux, Windows
BASIC: C++, MIPS Assembly, Python, JavaScript

EDUCATION

JUNE 2016	McGill University , Montréal B.A. in Computer Science and Economics VP Internal, Computer Science Undergraduate Society, 2015-2016 Student Help Desk Tutoring, 2015 CUMULATIVE GPA: 3.20/4.00 Detailed List of Courses
JUNE 2012	Markham District High School , Markham French Language award, Ontario Scholar, Honour Roll (2009 - 2012)

WORK EXPERIENCE

APR-SEPT 2015	Software Development Intern at PURKINJE INC. <i>Technologies used:</i> C#.NET, ASP.NET, MSSQL, MVC 5, X.509 certificates, Twilio, Delphi, JavaScript On a team of 3 interns, I built a new online platform for patients to manager their appointments and integrate this information into the company's existing scheduling product.
MAY-AUG 2014	Software Developer (Student) at ABORIGINAL AFFAIRS AND NORTHERN DEVELOPMENT CANADA <i>Technologies used:</i> VB.NET, ASP.NET, PL/SQL in Oracle, CSLA, Crystal Reports As part of a continuing maintenance team, I resolved backlog tickets and assisted in the implementation of new features from change requests.
MAY-AUG 2013	Border Services Officer (Student) at CANADA BORDER SERVICES AGENCY I went beyond my usual duties as a customs officer by designing a system to accelerate data entry through the use of bar codes.
SEP 2009	IT Consulting Services at MULTICULTURAL BUSINESS SOLUTIONS As a consultant I provided all the IT services required by this small business, including software development, procurement, and system administration.

OTHER SKILLS, INTERESTS AND ACTIVITIES

Current affairs, history, maps, computer games
CSST First Aid with CPR and AED, St. John's Ambulance
G Drivers license

References available upon request

B.A. in COMPUTER SCIENCE, McGill University

Notable Courses

COURSE	GRADE	CREDIT WEIGHT
COMP 250 Intro to Computer Science	A	3
COMP 206 Intro to Software Systems	A	3
COMP 251 Algorithms and Data Structures	A-	3
COMP 273 Intro to Computer Systems	A	3
COMP 302 Programming Lang & Paradigms	A-	3
COMP 303 Software Development	B	3
COMP 360 Algorithm Design	A-	3
MATH 240 Discrete Structures 1	A	3
COMP 310 Operating Systems	B+	3
COMP 361 Software Engineering Project	A	6
COMP 421 Database Systems	A	3
MATH 223 Linear Algebra	B+	3

Currently enrolled in:

COMP 307 Principles of Web Development	2
COMP 330 Theory of Computation	3
COMP 512 Distributed Systems	4
COMP 417 Robotics & Intelligent Systems	3
COMP 520 Compiler Design	4