#201B 15107 – 45 AVE. EDMONTON, A.B. T6H 5K8 MAJAMIN@GMAIL.COM • (780) 432-5468

OBJECTIVE

To attain a teaching position as a teacher-on-call (substitute teacher) or in a continuing teaching contract with Edmonton public school district #7.

EDUCATION

BEd. Secondary Education – University of Northern B.C.

BSc. Mathematics and Physics – UNIVERSITY OF NORTHERN B.C. Completed: June 2006

TEACHING EXPERIENCE

PRINCE GEORGE SECONDARY SCHOOL - Prince George, B.C.

February 2008 - April 2008

Completed: May 2008

Full-Time Subjects: Math 8, Two classes of Principles of Math 11 (Practicum)

Performing the duties of a teacher under the supervision of the practicum supervisor, Bud Burbee (BB) and the cooperating teacher, Mr. Brian Hatcher (BH).

Developing and implementing full lessons, with a focus on coordinating feedback into new teaching approaches. Collaborating with BH and BB to attain a mastery of different teaching areas, both of whom are giving timely feedback and encouragement to my progress. Daily conferences with BH, reflecting upon many teaching areas including all of its managerial, social, and developmental aspects. Preparing quizzes, tests, and other assessment material in order to track student development.

- Preparation of interim report cards
- School-based resource team meetings have been attended
- Establishing healthy relationships with students and corresponding parents
- Helping students during lunch break, after school whenever possible
- Altering lesson plans according to success and continually made efforts to improve the content and method of delivery
- Using cooperative and constructive learning techniques in order to expose students to a wide variety of learning styles (e.g. group work, pairs, and manipulatives)

LAKEWOOD JUNIOR SCHOOL - Prince George, B.C.

October 2007 - November 2007

Full-Time Subjects: Math 9, Principles of Math 10 (Practicum)

Performed the duties (including testing and marking) of a teacher under the supervision of the practicum supervisor, Jim Caldwell (JC) and the cooperating teacher, Mrs. Kimberley Briggs (KB).

Developed and implemented lessons, including topics such as problem solving and trigonometry. Collaborated with KB and JC, who gave timely feedback and encouragement. Reflected upon many teaching areas including all of its managerial, social, and developmental aspects. Prepared quizzes, tests, and other assessment material in order to track student development.

DUCHESS PARK SECONDARY - Prince George, B.C.

February 20 - March 2, 2007

Full-Time Subjects: Principles of Math 10 (Honours) (Practicum)

Performed the complete duties (including testing and marking) of a teacher under the supervision of the practicum supervisor, Jim Caldwell (JC) and the cooperating teacher, Mr. Pat Abra (PA).

Taught several lesson plans that are present in the standard, grade 10 (honours), mathematics curriculum. Collaborated with PA and JC to introduce me to the teaching field, including all of its managerial, social, and developmental aspects. Developed full lesson plans to accompany each lesson taught. Prepared quizzes, tests, and assessment material in order to track student development.

- Established a good rapport with the students in the classroom and with the cooperative teacher (PA).
- Coordinated several in-class examinations and positive group activities.
- Used cooperative, constructive learning techniques in order to expose students to a wide variety of learning styles

UNIVERSITY OF NORTHERN B.C. – Prince George, B.C.

January 2007 - April 2007

Mathematics 101 (Calculus II) Marking TA

Serving as a marking assistant under Dr. Iliya Bluskov. In charge of marking about one hundred assignment papers weekly, collaboration of marking two midterms and one final exam.

Using solutions provided by Dr. Bluskov, marking and noting errors made by students on papers (including exams).

- Gave extensive feedback, including positive criticisms on papers.
- Handled a few cases of plagiarism according to UNBC standards.

UNIVERSITY OF NORTHERN B.C. – Prince George, B.C.

January 2006 - April 2006

Mathematics 105 (Enriched Calculus) TA

Served as a teacher's assistant creating Maple© labs, delivered laboratory lessons on Maple© software, marked lab papers, marked midterm and final examinations.

Taught a small class of about 12 younger students the rigorous treatment of introductory calculus (i.e. epsilon-delta treatment of limits) using Maple© software, derivatives, including proofs, and visualization techniques in Maple.

- Established a healthy relationship with the students, noted their individual needs and adjusted the lessons to include those requirements.
- Marked laboratory assignments with full comments and areas of improvement (and areas where improvement is needed).
- Always encouraged students to participate with class discussions and gave praise for involvement toward those students.

UNIVERSITY OF NORTHERN B.C. – Prince George, B.C.

January 2005 - April 2005

Mathematics 100 (Calculus I) Laboratory TA

Served as a teacher's assistant teaching pre-created Maple© labs, delivered laboratory lessons on Maple© software, marked lab papers, marked midterm and final examinations.

Taught three laboratory classes composed of about 60 students in total. Subjects included introductory calculus (intuitive notions of limits), Riemann sums, Riemann integration (using Maple© software). Students were asked to plot functions, sequences, and different graphs which corresponded to the lectures being delivered in the class that week.

- Adjusted learning tasks according to varying student abilities.
- Always gave praise and positive criticism to the class as a whole and individually whenever it was clearly required.
- Used extra time efficiently: upon completion of their work, the students would have a chance ask questions from their previous and current homework and from past midterms

OTHER EXPERIENCE

PRINCE GEORGE FAMILY YMCA – Prince George, B.C.

June 2007 - September 2007

Licensed Daycare Staff / Supervisor

During June 2007, planned a two month activity schedule for 15-25 children, including small meals, indoor activities (crafts, games), as well as longer field trips Received a Child Development Course. Staffed and supervised 15-25 children, 5 days per week, 8 hours per day, for the months of July and August with two other staff members. Reasons for leaving: temporary summer position.

UNIVERSITY OF NORTHERN BRITISH COLUMBIA. – Prince George, B.C.

January 2006 - April 2006

Laboratory Technician

Worked 4-hour shifts. Duties included the sampling and culturing of fungus extracted from tree samples that have been infected by the pine beetle. Position required stamina due to repetitive tasks, hand-eye coordination with a scalpel. Reasons for leaving: temporary summer student position; contract expired.

POPE & TALBOT LTD. - Mackenzie, B.C.

June 1 – August 31 (2001 – 2006)

Digester Utility / Chip Runner

Worked 12-hour shifts (including night-time shifts) to complete the duties of a production chiprunner. Maintained the operation of equipment by hard labor under various stresses, operated heavy machinery, responsible for co-workers as a gas-tester in confined areas. Reasons for leaving: temporary summer student position; contract expired.

STRENGTHS AND VALUES

- Well-spoken and concise in speech
- Recognizes the importance of clear, direct communication
- Values both independent and group work efforts
- Fluent in English, Czech, and some French
- Have assumed a role in many leadership situations, including presentations in a classroom environment (teaching, lecturing, demonstrating)
- Understands duties as a supervisor and as one who is supervised
- Focuses on collaborative and group-led decisions, positive and proactive habits as a coworker and a leader
- Multi-operating system fluency (Windows, Mac OSX, Linux)
- HTML coding, LaTeX coding, Powerpoint proficiency (see supporting artifact of Powerpoint and HTML proficiency here: http://web.unbc.ca/~minarm/default.htm)

CERTIFICATION

Emergency First Aid Level 1, CPR Level C	Expires: June 25, 2010
Class 4 Unrestricted B.C. Driver's License	Expires: June 10, 2011
Class 5 Alberta Operator's License	Expires: June 10, 2013
Gas Testing Qualification	Expires: August 2008

REFERENCES

Jim Caldwell, UNBC, Professor (250) 964-3386

caldwelljk@shaw.ca

Bud Burbee, (Practicum Supervisor), *Retired Teacher* (250) 563-2732

bburbee@shaw.ca

Brian Hatcher, Prince George Secondary, *Mathematics Teacher* (250) 562-6441

bhatcher@sd57.bc.ca