

Education

Master of Educational Technology, University of British Columbia (in progress)

Bachelor of Education, St. Thomas University

Methods courses in: Technology, Mathematics, French, History, Social Studies, E.S.L.

Bachelor of Arts, University of King's College

Combined Honours in History & Social Anthropology

Published in Dalhousie Undergraduate History Journal, 2005, 2006, 2007

Thesis: *Cramping Our Style: The Constraints of Structural Design on Student Engagement*

Teaching Experience

I.T. & History Teacher (Rothesay Netherwood School) **Aug. 2008 - Aug. 2009**

- ▶ Taught over 80 students spanning grades 6, 7, 8, 9 (Technology) and 12 (I.B. History).
- ▶ Developed and introduced new tools to facilitate collaborative, constructivist learning.
- ▶ Revised existing material, created new modules following ISTE 2007 student standards.
- ▶ Provided suitable accommodation and enrichment for heterogenous student groupings.
- ▶ Coached Middle School Boys' Soccer (fall) and Track & Field (spring) 4 times a week.

Teaching Internship (Stanley High School) **Mar. 2008 - Apr. 2008**

- ▶ Delivered the Grade 10, 11 and 12 Atlantic Canadian Math curriculum.
- ▶ Effectively incorporated technology into lessons via a SmartBoard, Senteo handsets, TI-83+ graphing calculators and TI SmartView software.
- ▶ Provided sound alternatives for students with modified learning plans, academic difficulties or behavioral problems; and enrichment activities for gifted learners.

Teaching Internship (George St. Middle School) **Nov. 2007 - Dec. 2007**

- ▶ Helped students meet curricular objectives in Technology Education.
- ▶ Taught roughly 120 students in grades 6 to 8, both independently and with supervision.
- ▶ Created and introduced a web-based module on 3D modeling.
- ▶ Provided many enrichment opportunities, accommodated students with special needs.

Writing Skills Instructor (Dalhousie University) **Sept. 2005 - Jun. 2006**

- ▶ Co-ordinated instruction for a writing-intensive second-year social anthropology class
- ▶ Arranged workshops, one-on-one tutoring sessions
- ▶ Created a website to interact with students (<http://www.stickbyatlas.com/SOSA2001>)

Tutoring Society Founder & President (St. Thomas University) **Jan. 2004 - Aug. 2004**

- ▶ Recruited and trained 35 members to work with students in middle school
- ▶ Managed finances, permits and other administrative tasks
- ▶ Organized and ran sessions weekly

Camp Counsellor, Swimming Instructor (Camp Nubar) **Jun. 2003 - Aug. 2003**

- ▶ Cared for and supervised 26 boys (age 13-15).
- ▶ Instructed 120 children (ages 8-15) with varying abilities.
- ▶ Assumed lifeguard duties twice daily, co-ordinated special events.



Special Skills

Languages

Fluent in English, French, Armenian; familiar with Arabic

Information Technology

Comfortable with instructional hardware (Smart Technology, Texas Instruments, etc.)
Very proficient with Microsoft Office & Mac OS X Application Suites (iWork, iLife)
Capable of setting up, maintaining and administering networks on the Mac OS X platform.
Skilled in web development (HTML, CSS, JavaScript, Flash, PHP, AJAX, SQL, ASP, VBScript)

Leadership

Find, interpret, organize, communicate and handle information efficiently and effectively.
Leverage professional competence to motivate others, build trust & inspire confidence.

Related Work Experience

- IT Training & Network Administrator (St. Thomas University)*** **Nov. 2007 - Aug. 2008**
 - ▶ Installed software and configured a local area wireless network for 20 MacBooks purchased by the Education department.
 - ▶ Demonstrated to faculty how the laptop cart could be used to enhance their teaching.
 - ▶ Trained 90 pre-service teachers on the Mac operating system and software.
- Canadian Forces Army Reservist (Princess Louise Fusiliers)*** **Oct. 2004 - present**
 - ▶ Designed recruiting database for 36 Combat Brigade Group
 - ▶ Basic Military, Soldier's and Infantryman Trade Qualifications attained.
 - ▶ Certified driver on 2.5 and 5 tonne vehicles
 - ▶ Attend training exercises weekly during the academic year, full-time during the summer
- Freelance / Contracted Web Developer (Various)*** **Dec. 2000 - present**
 - ▶ Worked well as a team member, consultant, and independent contractor.
 - ▶ Improved web-based human interfaces, designed web graphics & print material.
 - ▶ Skilled at identifying and articulating the needs of clients, and then meeting these needs.

Volunteer Experience

- Volunteer math tutor** (J.L. Ilsley High School, Halifax) Fall-Winter 2006-7
- Council member** (Undergraduate History / Arts & Social Sciences) Fall-Spring 2004-5
- Editorial committee member** (Pangaea History Journal) Fall-Spring 2005-6
- Homework club volunteer** (St. Agnes Junior High School, Halifax) Fall-Spring 2002-3
- Tutor** (Learning Disabilities Association of Nova Scotia) Fall-Spring 2002-3
- Participant** (Canadian Youth Mission to Armenia) Summer 2002
- Assistant coach / trainer** (Bayview Glen high-school track team) Spring 2002

Interests

Sports: soccer, swimming, cycling, track & field, cross-country, weight-training
Fields: Computing, Design (graphic, print, interface), Linguistics, Historiography
Hobbies: digital photography, writing, chess
Maintain a personal website: <http://www.stickbyatlas.com>