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PROFESSIONAL OBJECTIVE

To obtain a Middle School Math and/or Science position

EDUCATION

- University of Alaska Anchorage. Alaska type "B" Administrative Certification (2005)
- University of Alaska Southeast. *Masters of Arts in Teaching* (1995)
- University of Alaska Southeast. Alaska type "A" Certification in Secondary Education (1995)
- University of California Los Angeles. Geography Major, *Bachelor of Science* (1990)

EDUCATIONAL EXPERIENCE

Middle School & 5th Grade Teacher- Pasir Ridge International School, Borneo, Indonesia (2010-present)

- Teach grades 5-8 Math and Science in a 1:1 laptop program.
- Create interactive, dynamic, laboratory activities, which support a “learning by doing” philosophy.
- Teach Everyday Mathematics, Transition Mathematics, and Project- Algebra encouraging students to derive understanding through questions, dialogue, experience and challenging open-ended activities.
- Facilitated the alignment of the Science curriculum for grades K-8 and oversaw the purchase of FOSS curriculum for the middle grades posting all units on Atlas Rubicon.
- Develop Forensics Science courses engaging and motivating learners while sharpening inquiry skills.
- Regularly integrate technology via mobile computer lab, video, document camera, Google docs and wiki.
- Coordinated and facilitated Middle School “Week Without Walls” trips to Northern Sumatra and Sulawesi.
- Responsible for daily communication via Google apps, after-school In-line Hockey and Fit clubs, Earth Week, and participated in coordinating kids triathlons, swim meets, family days and track meets.

Middle School Head of Science Dept. – Ruamrudee International School, Bangkok, Thailand (2009-2010)

- Facilitated monthly department meetings for all grade level planning, assessment and program support.
- Oversaw the development, implementation, and monitoring of curriculum, assessment and overall middle school science department.
- Mentored and guided staff to support and increase teaching effectiveness in their classrooms.
- Aligned grade level curriculum to the standards and bench marks whilst ensuring seamless transitions and a comprehensive K-12 program.

Middle School Math/Science Teacher- Ruamrudee International School, Bangkok, Thailand (2005-2010)

- Taught 7th grade Express and regular Pre-Algebra encouraging students to derive understanding.
- Taught sixth and seventh grade General and Discovery Science courses to a wide range of learners.
- Developed hands-on, differentiated, inquiry-based units designed to motivate and engage learners.
- Implemented integrated, dynamic, laboratory activities, which support a “learning by doing” philosophy.
- Utilized Atlas Rubicon to map and align curriculum to the Standards and Benchmarks.

Grade Level Coordinator - Ruamrudee International School, Bangkok, Thailand (2005-2009)

- Facilitated weekly and monthly team and grade-level meetings concerning curriculum, student achievement and extracurricular events pertaining to the seventh grade.
- Implemented numerous field trips bridging classroom to community learning.
- Coordinated an annual 3-day advisement trip for approximately 150 students and staff.

Middle School Assistant Principal- Dzantik'i Heeni Middle School, Alaska, USA (2003-2005)

- Supervised and managed all classified staff.
- Conducted evaluations of teachers and classified staff.
- Managed building upkeep and overall school calendar of events.
- Successfully upheld the district's policies in order to maintain a safe and orderly school environment.
- Oversaw all sporting and extracurricular activities as the *Athletic Director*.
- Oversaw all budgetary components of individual sports as well as the department.
- Accountable for compliance of athletic rules, student eligibility and evaluating coaches/program.
- Delivered effective leadership for staff through the implementation of in-services, trainings, evaluations and staff meetings.

Middle School Teacher - Dzantik'i Heeni Middle School, Alaska, USA (1996-2000 and 2002-2003)

- Taught sixth, seventh and eighth grade math, multi-age science and technology.
- Created units to meet the needs of culturally diverse populations varying in abilities and learning styles.
- Developed units marked by cultural awareness, individualization, cooperative groups and implemented student driven, interdisciplinary, project based curriculum.
- Instructed earth-science/biology classes focusing on hand-on activities including computer and art projects, laboratory sessions, and field trips.

Juneau School District Language Teacher Exchange - Nishi-Okoppe Elementary, Middle School, Japan (2000-2002)

- Designed and delivered English curriculum as the Head English language instructor.
- Designed, organized and implemented cultural and language-based units.
- Created a positive, diverse learning environment incorporating the seven multiple intelligences.

Math/Science Instructor/Camp Coordinator - Alaska Native Student Wilderness Enrichment Retreat A.N.S.W.E.R. Camp, Alaska, USA (Summer 2000-2004)

- Oversaw all camp logistics, staff and program content and development.
- Worked as the technology coordinator overseeing the lab, web page, and software applications.
- Worked as a math/science specialist in a team teaching environment.
- Designed and implemented a culturally rich unit that tied directly to the Alaska Performance standards.
- Provided a project-based unit accommodating a variety of learning styles, particularly the "learn by doing" approach practiced by many native cultures.

High School Teacher - Iditarod Area School District, Alaska, USA (1995-1996)

- Taught grades 9-12 to Athabascan Indian and Yupik Eskimo students in Holy Cross, Alaska.
- Taught Pre-Algebra through Algebra II, Biology, English, and Social Studies.
- Facilitated student self-assessment practices culminating in computerized portfolios.

ADDITIONAL TRAINING

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| • MYP Year 1 Science | • Algebra Assessment Training | • 6+1 Writing Traits |
| • SIOP | • Examining Student Work | • Mandt-Basic level |

REFERENCES

- | | | |
|-------------------|---------------------------------------------------------|-----------------|
| • Seamus Marriott | Headmaster, Pasir Ridge International School, Indonesia | +62-54275-63474 |
| • Sudha Augustine | Principal, Ruamrudee International School, Thailand | +662-518-0320 |
| • Barb Mecum | Principal, Dzantik'i Heeni Middle School, Alaska, USA | +1-907-789-0026 |
| • Les Morse | Deputy Commissioner, EED, Alaska, USA | +1-907-465-8691 |