

Frank Luke

510 Jennings Ave, Panama City, FL 32404

C: 321-544-9590. Email: FrankLuke_37@yahoo.com

Summary

Experienced Middle and High School Math Teacher with an innovative, student centered approach that increases student attentiveness level from 20% to above 90% by putting onus of responsibility of learning on student.

Experienced Marketing and Sales Manager with expertise in developing personal rapport with a wide swathe of people in different organizations

Highlights

Florida Professional Educator
Certificate No: 1158649 for
Mathematics, grades 6-12
Validity: July 01, 2014 – June 30,
2019

Alabama Professional Educator
Certificate No.
FXL-0109-6538 for Math (grades 6-
12)
Validity: October 21, 2015 – June 30,
2021

- Positive, Student Centered, Differentiated Instruction Skills
- Has established morning office hours to assist students.
- Encouraged students to be accountable for their own learning

Accomplishments

- Turned around many failing students, some of whom went on to score in the high A's.
- *Florida Today in Rockledge, FL, The Journal in Crosby ND, and The News Herald in Panama City, FL* all did full length articles on my classroom teaching methods. Other teachers have shown an interest in implementing my method, wherein students are encouraged to take the teacher's lesson plan, learn a new topic, and teach their own class.
- Implemented Student Teaching methodology to enhance student learning. (Parents came to watch).
- Written and directed several plays and skits for a period of 10 years.
- Published author of two books, one of which is on amazon.com.

Experience

Teaching experience in the United States (Aug 2011 to now):

- North Bay Haven Charter Academy, Bay Haven Charter Academy, Panama City, FL. January 2016 till now. Teaching 7th and 8th Grade Math, Algebra Honors, Geometry Honors
- P.D. Jackson Olin High School, 1300 Avenue F Ensley, Birmingham, AL 35218. Sep 2015 – Jan 2016. Geometry and Algebra II to grades 10 and 11
- Divide County High School, Crosby, ND 58730. Sept 2014 to March 2015 Teaching Algebra I, Geometry, Consumer Math, 7th grade Math. Grades 7 – 11
- Francis Marion Military Academy, Ocala, FL. Aug 2014 – Aug 2014 Teaching Algebra I and Intensive Math to grades 9, 10, and 11
- Scheck Hillel Community School, North Miami Beach, FL. Aug 2013 – Aug 2014 Taught Algebra 1, Algebra 2, and Intensive Math to grades 9, 10 and 11
- Rockledge High School, Rockledge, FL. Jan 2012 – Aug 2012 & Aug 2012 – Aug 2013 Taught Geometry, Geometry Honors, Advanced Algebra, Physics Regular, Honors Physics, and Pre-AICE Physics to grades 9, 10, 11, and 12
- Imagine Charter School, Port St Lucie, FL. Aug 2011 – Dec 2012 Taught Mathematics to grades 7 and 8

Teaching experience in India (December 2003 – December 2009):

- Taught English, Math and Science as a private tutor in Baroda, India from Dec. 2003-2009.
- Formed curriculums for and taught: (1) Basic English, (2) Communication, and (3) Academic Writing at Jindal School of Hotel Management Baroda, India from June 2009 to Dec. 2009 (classroom teaching)
- Taught English as a Second Language, leading to a Cambridge Certificate (classroom teaching)
- Taught English to grades 11 and 12 at Rosary High School, Baroda in 2006. Taught three classes in grade 11 and three classes in grade 12, each consisting of 60 students
- Taught English, Math & Science, grades 6 to 10; Gujarat State Board, India (tutored)
- Taught English, Math & Science, grades 8 to 10; Central Board of Secondary Education New Delhi, India (tutored)
- English, Math, and Science, grades 4 & 5: Clara H. Carlson School,

Elmont, New York USA (home schooled in India)

- Math, grade 9: Temple Christian School, Madison Heights, Virginia USA (tutored in India)

Teaching experience in Dubai (1998 – 2000):

- Advanced Math (Applied Calculus), Course: Bachelor of Business Administration, Institute: Higher Colleges of Technology, Dubai UAE (tutored)
- Business Calculus (2nd year), Institute: Center of American Education, Dubai UAE (tutored)
- Math (A-level) School: Gordonstoun School, Scotland (tutored in UAE)
- Math (grade 12) School: American School of Dubai, Dubai (tutored)
- Math (grades 9, 10 & 11) and Science (grade 9): Emirates International School, Dubai UAE (tutored)
- Math & Physics (grade 10): Al Mawakeb School, Dubai UAE (tutored)
- Math (grade 8): Dubai College, Dubai UAE (tutored)

Work Experience besides Teaching

Marketing Engineer, Area Sales Manager, Regional Manager Jan 1985 to Jan 1996

HS Engineering & Marketing Services — Baroda, India

Representing the business interests of European and Japanese manufacturing companies, in

India. Marketing to various industries funded by the World Bank and EXIM Bank of USA.

Sales Executive Jan 1982 to Jan 1983

CROMPTON GREAVES LTD — Baroda, India. Marketing engineering goods.

Education: BS, Electrical Engineering, Maharaja Sayajirao University — Baroda, India

Computer Skills: Smart Board, Promethean Board, Doc Cam, Online grading programs, Microsoft Word, Power Point

Languages: English, Hindi, Gujarati