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EDUCATION:

MS Computer Science
California Polytechnic University Pomona

PROFESSIONAL EXPERIENCE:

Faculty of Software Engineering
California State Polytechnic University Pomona   2015 - Present

Teaching Engineering students, the life cycle development process, design, documentation and testing of programs in an object-oriented Language. Algorithm and Data Structure. Modularization and reusability of software. File I/O and exception handling, Fundamentals of digital computer methods, logic diagramming, programming in a high-level language, Computer solutions of engineering problems.

Instructional Technology - Software Developer
CPELI, California State Polytechnic University Pomona   2013 – 2014

Created application software to meet ELLs requirements, including need analysis, design, development, maintenance, testing, evaluation and training the users.