Brandon Ricafrente

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Profile

Resourceful and detail-oriented team contributor offering the ability to work well independently as well as in group settings. A dynamic high performer with an aggressive drive for results. Take direction well and consistently complete assignments as expected. Track record and qualifications also include:

Organization and prioritization
Leadership competence
Computational Analysis
Lipid Synthesis

Creativity
Problem resolution
Optical Microscopy
Tunneling Microscopy

Education

UNIVERSITY OF CALIFORNIA, Riverside, CA

Bachelor of Science: Physics; Minor in Mathematics 2013

Pertinent Curriculum: Classical and Quantum Mechanics, Electromagnetism, Nuclear and Particle Physics, Calculus, Computer programming,

SAN DIEGO STATE UNIVERSITY, San Diego, CA

Masters of science program: Physics

Further study of Mechanics, Electromagnetism. 2014-

Experience

RESEARCH ASSISTANT, Riverside, CA

2011-2013

Laboratory of Dr. Umar Mohideen

Undergraduate Research Assistant

- Developed experiments to study physical properties of materials.
- Collected data from experiments using equipment such as multimeters, microscopes, and scales.
- Trained incoming students in proper laboratory safety and etiquette.
- Organized inventory and maintained lab equipment.
- Processed data through various computer programs and presented results.