ALEXANDER SALIBI

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EDUCATION

Current, Masters of Microbiology and Molecular Genetics

Expected May 2019

Rutgers the State University of New Jersey

BA in Genetics, Psychology Minor

May 2017

Rutgers the State University of New Jersey

RESEARCH EXPERIENCE

Research Assistant

September 2014 - May 2015

PRACCIS: Promoting Reasoning and Conceptual Change in Science

- Analyzing patterns in answers
- Coding the patterns into an excel sheet with parameters
- Finding new patterns and expanding the parameters
- Comparing the model that was taught by the teachers trained under PRACCIS compared to models taught by other teachers.

Waksman Institute of Microbiology

Dr. Konstantin Severinov's Lab

- Study of CRISPR/CAS systems
- Viral cloning
- Bacteria Genome Manipulations

Awards

Top 10% of School of Arts and Sciences award for sophomore year

May 2014

Work

Rutgers Office of Information Technology (OIT)

September 2014 – May 2017

- Customer service support for patrons with computer navigation and software such as Microsoft Word Microsoft Excel, and Microsoft PowerPoint
- Helping Patrons with Printing and Scanning Documents
 Earned a Dispatch Certification.
- Ability to troubleshoot and fix a patrons computer or phone.
- Ability to Visit Patron's dorms to work on their issue at their convenience.

TECHNICAL SKILLS

- Fluent use of Microsoft Word, Microsoft Excel, and Microsoft PowerPoint
- Customer service experience
- Fluent Use of any Operating System
- Fluency in analyzing DNA sequences using http://blast.ncbi.nlm.nih.gov/

LANGUAGES

English: FluentArabic: FluentRussian: Proficient

Clubs

Danzan-ryū Jiu-Jitsu

September 2015 – Present

Russian Club

September 2015 – May 2017