## SEAN BRANDON BRAVERMAN

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## Work Experience:

01/2017-Present

**Bioinformatics Product Engineer: Scientist 1** 

•Utilizing biological understanding to create product software

• Starting projects from scratch and optimization for successful utilization

•Managing Project: contracted coding coordination with fast pace development and standardization

HIBM (Hereditary Inclusion Body Myopathy) Research Group 06/2016 - 01/2017 Bioinformatics Laboratory Technician: Scientist 1 •Bench-work: PCR, Cycle Sequencing, creating gels, etc. •Analysis of cycle sequence results

• Programming software for analysis, synergy, and web applications

Woodland Hills Park and Rec.

**Recreation Assistant** 

FirmaLab

• Manage children from ages 5 -12 at Camp Sharwood

- Administration and marketing: phone calls, client payments, create fliers, and heavy lifting
- Coach and referee for children's sports, particularly soccer teams ranging from ages 5-10

Premiere Valet Service Inc.

**Onsite Valet Supervisor** 

- Manage groups of 2-25 valet attendants during events at various locations
- Fulfill client requirements, charge and collect fees, and provide customer service
- Supervise staff to ensure all vehicles, keys, and customer interactions are properly handled

Related Coursework and Skills:

• Coursework: cell biology, genetics, medical genetics (graduate course), human anatomy (with lab), human physiology (with lab), evolutionary biology, 2 general chemistry courses, 2 organic chemistry course, experimental design and analysis (with lab), biological computer modeling (graduate course)

- Lab Skills: PCR, cycle sequencing, autoclaving, creating gels, sequence alignment, statistical analysis
- Computing languages: Proficient in Python, Perl, PhP, Javascript, HTML, CSS, Bootstrap Working knowledge in MYSQL, R, Jquery

• Languages: English(fluent), Russian(proficient), Hebrew(minimal), Farsi(minimal)

Education:

• California State University, Northridge Bachelor of Arts, Biology

January 2013 - expected, May 2017

03/2010-Present

03/2011-Present