SEAN BRANDON BRAVERMAN

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SeanBraverman.com

Work Experience:

FirmaLab	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.	03/2011 - Present

Recreation Assistant
- ● 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: soccer teams ranging from ages 5-10

Visions Adolescent Treatment Center Inc.	06/2017 - Present

Program Aid
- ● Checking medication for discrepancy: process of administering, count, and dose
- ● Obtaining, processing and filing HIPA documentation: vitals, weight, height, and fluid samples
- ● Supervise adolescent residents

Premiere Valet Service Inc.	03/2010 - 06/2017

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	01/2013 - 05/2017

- ● Bachelor of Arts, Biology