NINA CHIKANOV

nchikanov@gmail.com | 650-619-4059 | Foster City, CA 94404 | https://github.com/nchikanov

Education

UNIVERSITY OF CALIFORNIA, LOS ANGELES, CA   Sept. 2015 – Jun. 2019 (expected)
GPA: 3.2, Candidate for B.S. in Computer Science & Engineering

Technical Summary

- **Proficient in:** C++
- **Familiar with:** Javascript, HTML/CSS, Ruby, Cucumber
- **Applications:** XCode, Visual Studio, RubyMine, Terminal

Projects

FrackMan   Feb. 2016
- Concept: player navigates and collects items in an oil field while trying to escape attackers
- Implemented main functionalities of video game in C++, given base code for graphics
- Utilized concept of inheritance and base/derived classes for object-player interaction
- Created multiple virtual/regular functions within classes for unique functionalities of objects

Experience

Spigit, Inc.   June 2016 – Sept. 2016
QA Automation and Manual Testing Intern
- Automated 6 main tasks such as running searches across multiple engines, logging in to several websites at once, and searching & booking flights, hotels, and rental cars
- Created test specifications and generated HTML reports in Cucumber; implemented step definitions using Ruby
- Wrote bug reports for errors found during manual testing of old Spigit, Inc. Engage features

Square High School Code Camp   April 2015
- Selected as 1 of 19 competitive applicants for 40-hour intensive Javascript-based camp
- Soldered Arduino board, edited base code to change sound frequencies of buttons on board
- Carried out CodeHS projects, specifically directing virtual dog in series of commands

Girls Who Code Community Club   Sept. 2014 – May 2015
- Developed own Brick Breaker spin-off game using Javascript on KhanAcademy platform

Activities

Student Mentor: *Women Advancing Tech through Teamwork (WATT)*   May 2016 – pres.
Student Mentor: *MentorSEAS*   Sept. 2016 – pres.
Engagement Intern: *UCLA Hillel*   May 2016 – pres.
- Build intentional relationships with students to involve them in campus Jewish life
- Promote all Hillel activities and plan periodic, targeted engagement programs

Co-Captain, National Champion, Goalkeeper: *UCLA Women's Club Soccer*   Sept. 2015 – pres.
Solo Pianist   2004 – pres.