**NINA CHIKANOV**

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***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++, C, C#
* **Familiar with:** Bash, JavaScript, HTML/CSS, Ruby, Cucumber
* **Applications**: Visual Studio, XCode, RubyMine, Terminal, Unity

***Experience***

**Visual Studio & .NET Explorer Intern , Microsoft June 19, 2017 – pres.**

* Contribute to .NET Core open-source project through addressing issues & porting libraries
* Design, review, implement (C#) community-suggested API to add functionality to .NET Core

***Projects***

**Dance Dance Marathon Jan. 2017 – pres.**

* Pioneered the premise of game at SB Hacks; established vision for all features and levels
* Modeled after UCLA’s Dance Marathon, a 26-hour event fighting to end pediatric HIV/AIDS
* Built with Unity 2D Game Engine, utilizing C# and JavaScript for kinematic functionality

**QA Automation & Manual Testing Mentee June 2016 – Sept. 2016**

* 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 50+ bug reports for errors found during manual testing of old Spigit, Inc. Engage features (access provided by mentors)

**FrackMan Feb. 2016**

* Summary: 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

***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 relationships with 30-40 students per quarter to involve them in campus Jewish life

**Moraler Relations & Internal Committee**: *Pediatric AIDS Coalition (PAC)* **Oct. 2016 – pres.**

* + Meet and recruit students for Dance Marathon; build strong community within PAC

**Co-Captain, Travel Coordinator, Goalkeeper**:*UCLA Women’s Club Soccer* **Sept. 2015 – pres*.***

**Solo Pianist** **2004 – pres.**