

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

Morale 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.**