

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:** Git, Bash, JavaScript, HTML/CSS, Python, Ruby
- **Applications:** Visual Studio, XCode, Unity
- **Concepts:** Computer Networks, Operating Systems, Algorithms, Computer Organization

Experience

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

- Contribute to .NET Core open-source project through resolving open issues, improving test infrastructure, increasing compatibility with .NET Framework on desktop.
- Design, review, implement (C#) community-suggested API to add functionality to .NET Core

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

- Automated 6 main tasks (Ruby): run searches across multiple engines, log in to several websites at once, search & book flights, hotels, and rental cars
- Created test specs, generated HTML reports in Cucumber; wrote 50+ bug reports for errors found during manual testing of Spigit, Inc. Engage features

Projects

Project Mio (Microsoft One Week Hackathon Project) **Jul. 24 – Jul. 26, 2017**

- Web-based platform-style game in mystical world setting that teaches player fundamental coding concepts through in-game JavaScript challenges that they have to solve to stay alive.
- Added complexity through new challenge where player avoids slam walls to conserve HP.

Dance Dance Marathon (UCSB Hackathon Project) **Jan. 2017**

- Designed layout and features of game at SB Hacks w/ goal: community HIV/AIDS education
- Built with Unity 2D Game Engine, utilizing C# and JavaScript for kinematic functionality

FrackMan (Intro to CS 2 Assignment) **Feb. 2016**

- C++ desktop game where player collects goodies while avoiding attackers and evil objects
- Utilized object-oriented concepts of inheritance, polymorphism, and class structure.

Activities

Student Mentor: *MentorSEAS, Women Advancing Tech through Teamwork* **Sept. 2016 – present**

Morale Relations & Internal Committee: *Pediatric AIDS Coalition* **Sept. 2016 – present**

Engagement Intern: *UCLA Hillel (Jewish Life on Campus)* **May 2016 – present**

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

Solo Pianist **2004 – present**