# **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

### **Projects**

**Project Mio** 

Jul. 24 – Jul. 26, 2017

- Microsoft One Week Hackathon Project: Web-based platform-style game that teaches fundamental coding concepts through in-game JavaScript challenges.
- Introduced a new agility feature to the game where player dodges slam walls.

#### **Dance Dance Marathon**

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

## **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

FrackMan 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

Moraler Relations & Internal Committee: Pediatric AIDS Coalition

Engagement Intern: UCLA Hillel (Jewish Life on Campus)

Co-Captain, Travel Coordinator, Goalkeeper: UCLA Women's Club Soccer

Solo Pianist

Sept. 2016 – present

May 2016 – present

Sept. 2015 – present

2004 – present