

# KEYAN KAZEMIAN

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## WORK EXPERIENCE

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**Movandi**, *Software Development Intern*, Irvine, CA

June 2018 - Jan 2019

- Contributed to a Python written application programming interface
- Created documentation for Movandi's RF modules.
- Helped with various antenna array synthesis optimization problems using Python
- Used the numpy and pandas libraries to write scripts that automated the plotting of testing data

**The Coder School**, *Coding Tutor*, Irvine, CA

Aug 2018 – Dec 2018

- Helped teach basic programming concepts to kids aged 7 - 18.

**ATLAS FASER Project**, *Undergraduate Research Student*, Seattle, WA

Sep 2017 – May 2018

- Worked with the University of Washington's Elementary Particle Experiment Machine Learning group on a CERN ATLAS proposed particle collider, FASER, by running and testing particle collision emulating code.

**Learning Spaces Foster IT**, *IT Technician*, Seattle, WA

Sep 2017 – Mar 2018

- Provided hands on user technical support to the Foster School of Business' classrooms, computer labs, meeting spaces, event spaces, and public spaces.

**Apple**, *Technical Specialist*, Irvine, CA

Jan 2019 – Present

- Ran diagnostics to find solutions to software and hardware related issues
- Successfully met and assessed customer needs
- Monitored a queue of customers analyzing check-in, repair, and service times to enhance efficiency

## EDUCATION

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**University of Washington**, Seattle, WA

Expected Graduation June 2021

**Major:** Computer Science

**Relevant Coursework:** Computer Programming II, Data Structures, Discrete Math, Computer Organization & Assembly

**Awards:** 2018 Quarterly Dean's List for Winter and Spring, 2017 AP Scholar Award

## PROJECTS

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**"Lo-Key"** - *A Music Finding Application*

- Using a Model View Client .NET framework, I helped create a C# back-end web application that utilizes Spotify's Developer API to help users find similar yet under-represented musical artists with lower followings.
- <https://github.com/kazemiankeyan/Lo-Key>

**"Rocks"** - *A Short Film*

- Received three nominations at the Orange County Film Festival for Best Short Film, Best Directing, and Best Editing, and was an official selection for Scout Film Festival, as well as the All American High School Film Festival, premiering at the AMC in NYC's Times Square

## SKILLS

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**Technical Skills:** C#, Java, C++, Python, Bash, .NET MVC

**Creative Skills:** Adobe Premiere Pro, Adobe Photoshop/Lightroom, Logic Pro X, Film Photography, Cinematography

**Interpersonal Skills:** Project Management, Customer Service, Farsi