# Nisha Pant

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# **Experience**

## Founder and Director – FemTech

Jun 2018 - Present

Director of a one day tech conference for girls in grades 9-12 to learn more about women in technology and be inspired to pursue their own careers in tech.

Intern - MyEzCare

Jun 2018 - Present

Wrote healthcare articles for the MyEzCare blog and made improvements to the website using HTML, CSS, and JS.

# Math Team Website - Conant High School

Feb 2018 - Present

Created a place for students to practice math team problems using Django. Admins can create questions that save to a MySQL database for the student to practice. Live at http://conant.pythonanywhere.com.

# Co-Founder & Co-President - CompSci Kids

Mar 2018 - Present

Created a program for kids in grades 1-8 to learn about computer science. Gained leadership skills through organizing and directing the program. Three different curriculums for certain age groups.

## Volunteer - Black Girls Code

Jun 2018 - Present

Instructor of a class with 24 kids at a SmartGirlz Workshop. Taught the kids coding through Code.org and robots.

**Teacher** – TappCamp

Mar 2018 – Present

In charge of co-teaching a class of 20 students Scratch at St. Hubert's Catholic School. The students were directed through multiple activities and projects throughout the club.

### Student Representative – Code211

Nov 2017 - Jan 2018

Helped organize and promote a district wide high school hackathon. Represented Conant High School and helped students during the event.

#### **Student** – Girls Who Code

Jun 2017 - Aug 2017

Gained technical skills as well as communication skills through team projects and partnered programing. Created GloPal, a website promoting eco-friendliness using Django.

# Education

## James B Conant High School GPA: 3.93/4.0

Aug 2015 - May 2019

Coursework: AP Computer Science A, AP Computer Science Principles, Mobile Apps, AP Calculus BC, Introduction to Engineering Design

# **Skills**

# **Awards & Honors**

o AP Scholar

Python, Java, Javascript, HTML/CSS, Git, Swift, Android, Object-Oriented Programming, WordPress & Django

# **Activities & Clubs**

Straight A Honor Roll

Straight A Honor Kon
 Business Professionals of

America State Qualifier

National Honors Society

Cross Country, Track, Gymnastics, Business Professionals of America, Cultural Awareness, National Honors Society & #BUILTBYGIRLS