NISHA PANT

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EDUCATION

James B Conant High School Aug '15 – Present

SECONDARY EDUCATION

Relevant Coursework: AP Computer Science A, AP Computer Science Principles, Mobile Apps, Independent Computer Science, AP Calculus BC, Multivariable Calculus, Intro to Engineering Design

EXPERIENCE

Northwestern University

Jul '18 – Present

RESEARCH ASSISTANT

Working with <u>Dr. Jennie Rogers</u> to find a method to make searching through massive datasets more efficient. This application, specifically designed for hospitals, searches for patterns in patient data to find commonalities amongst specific demographics.

CompSci Kids

Mar '18 – Present

CO-FOUNDER AND CO-PRESIDENT

Founded a program for kids in grades 1-8 to learn about the importance of computer science through block coding and unplugged activities.

MyEzCare

Jun '18 – Aug '18

WEB DEVELOPMENT INTERN

Wrote healthcare articles for the MyEzCare blog and created HTML pages for the company website.

Code211

Nov '17 – Jan '18

STUDENT REPRESENTATIVE

Organized and promoted district 211's first district-wide hackathon, a 24 hour event with both learning and coding. Represented Conant High School and helped students during the event.

Girls Who Code

Jun '17 - Aug '17

STUDENT

Participated in a seven week intensive coding boot-camp at Synchrony Financial. Gained technical and communication skills through team projects and partnered programming. Created <u>GloPal</u>, a web-application promoting eco-friendliness with a login system and a backend using Django.

SKILLS

Python, SQL, Java, Javascript, HTML/CSS, Git, Swift, Android, & Django

ACTIVITIES

Cross Country, Track, Business Professionals of America, Cultural Awareness, Black Girls Code & #BUILTBYGIRLS