



AMAN SAWHNEY

SOFTWARE DEVELOPER

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WORK EXPERIENCE

- 2017 • **WEB DEVELOPER**
at A. Solomon Recruits
At A. Solomon Recruits I am developing an application called Pitch'd which utilizes the MERN stack. Pitch'd is an application aimed at simplifying the hiring process while also promoting diversity by abandoning resumes in exchange with human connections through video.
- 2017 • **FREELANCE WEB DEVELOPMENT**
at The New Yorker
My task was to create a branded experience for Amazon's new show, "The Last Tycoon" using Html, CSS, and Javascript. The experience introduces the premise and each character through a series of vertically sliding pages leading to a call to action.
- 2017 • **WEB DEVELOPMENT FELLOW**
at Startup Institute
At Startup Institute I am learning the skills required to work as a web developer in the innovation economy. This ranges from learning the 'hard skills', like Ruby on Rails and the MERN stack, to studying less code based skills like dealing with people who have different communication styles.
- 2016 • **WEB DEVELOPER**
at Quantitative Brokers
At Quantitative Brokers I developed a website using the MEAN stack and Webbox tools in order to display the transaction cost analysis of treasury futures transactions in an online pivot table.
- 2015 • **IOS DEVELOPMENT FELLOW**
at Make School
At the Make School I learned to develop iOS games using Swift and Cocos2d. I developed three games named: Hello Zombie, Space Shooter Thingy, and Kitchen Balance.
- 2014 • **INTERN**
at Blue Matrix
Blue Matrix is the leading provider of enterprise software for investment research publication and distribution. At the company I was in charge of setting up data center equipment for deployment.



EDUCATION

- 2014 - 2018 • **HERRICKS HIGH SCHOOL**



WHY ME?

I am not a "coder." Code was my first love, and I have grown up as a problem solver. I am not an implementor of solutions; I create solutions to problems using my extensive set of hard skills. Due to my immersion in the software world, I have not only learned how to program, but I have fundamentally taught myself how to think.



SKILLS

ReactJS	● ● ● ● ●
NodeJS	● ● ● ● ●
ExpressJS	● ● ● ● ●
MongoDB	● ● ● ● ●
Ruby on Rails	● ● ● ● ●
CSS/Html	● ● ● ● ●



AWARDS

- 2017 • **MEMBER OF THE NATIONAL HONOR SOCIETY**
- 2013 - 2017 • **AL KALFUS LONG ISLAND MATH FAIR GOLD MEDALIST (4 TIME)**
- 2015 • **BEST ORIGINAL ART AT MAKE SCHOOL DEMO DAY**
- 2014 • **FIRST ROBOTICS REGIONAL INSPIRE AWARD**
- 2014 • **PERSONAL BEST AWARD BY HERRICKS HIGH SCHOOL**



COMMUNITY SERVICE

- 2014 - 2016 • **TEACHER'S ASSISTANT FOR AP COMPUTER SCIENCE**



SCORES

- 2017 • **ACT**
Composite: 35
Writing: 12
- 2017 • **SATII**
Math: 800
Chemistry: 800