

Justin Tran

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EDUCATION

Cornell University	Ithaca, NY	September 2016 – May 2019
GPA: 3.37, Bachelor of Arts: Computer Science		
Courses: Intro to Computer Science; Data Structures; Computer Sys Organization; Intro to Digital Product Design		
Rutgers University Honors College	New Brunswick, NJ	September 2015 – May 2016
GPA: 3.88, Dean's List		
Hillsborough High School	Hillsborough, NJ	June 2015
National Honor Society, French Honors Society, National Merit Commendation, AP Scholar with Distinction		

PROJECTS

Secret Operatives	September 2016
<ul style="list-style-type: none">Developed a 2D game in Python 2.7 with the PyGame libraryDesigned and rendered all art assets and menu components with Sketch and Adobe IllustratorCoded main gameplay and object classes; implemented graphics	
Justinttran.github.io	October 2016
<ul style="list-style-type: none">Built a personal website hosted on GithubUtilized HTML and CSSIncorporated certain selections of graphic design and fine arts portfolio	
DOM Tree	April 2016
<ul style="list-style-type: none">Constructed a Document Object Model Tree in Java based on a given HTML fileImplemented options to remove, add or swap tags with object-oriented programmingIncorporated certain selections of graphic design and fine arts portfolio	
Malloc	December 2016
<ul style="list-style-type: none">Composed a dynamic memory allocation library in C, emulating malloc, realloc, calloc and free functionsOptimized code based on speed and utilization, in order to increase performance	

ORGANIZATIONS

Cornell Student Assembly Tech Committee, Designer and Front-End Developer	October 2016 - present
<ul style="list-style-type: none">Coordinated with Student Assembly to create websites and applications for improving campus lifeWorked with CIT to update existing websites in the Cornell domain	
Rutgers University Club Tennis, Administrator and Tournament Director	January 2016 - present
<ul style="list-style-type: none">Created and directed the first intercollegiate Rutgers Club Tennis InvitationalCompleted administrative work for the club, including budgeting and schedulingDesigned and maintained the club website	

WORK EXPERIENCE

Cedar Hill Club	Somerset, NJ	May 2016 – September 2016
<i>Tennis Coach and Program Director</i>		
<ul style="list-style-type: none">Proposed and launched the club's tennis programProvided tennis instruction to children and adults of all levelsCommunicated with parents and board members on a regular basis on the status of the program		

SKILLS

Programming Languages: Java; Python; C#; C
Tools: Adobe Illustrator; Sketch; Unity
Web Development: HTML; CSS