ANNIE ZHOU

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EDUCATION

Yale University, New Haven, CT

Expected Graduation 2021

Intended BS in Computer Science

Relevant Coursework: Introduction to Computer Science (CPSC 201); Discrete Mathematics (MATH 244); Law, Technology, and Culture (CPSC 183)

Union County Magnet HS, Scotch Plains, NJ

2017

QPA: 95; AP Computer Science Score: 5

Relevant Coursework: Introduction to Programming (2016); Linear Algebra (2017)

Awards: Aspirations in Technology National Awardee; Central Jersey Math League Top Scorer



EverythingBenefits, Summer Software Development Intern, New Providence, NJ

Summers 2016, 2017

- Developed android and iOS applications for their insurance software, working specifically on registration and two factor authentication into a webview of the application
- Used: Java, Swift, Android

Director of Technology of HackUC

2015, 2017

Director of Technology (2107)

- Handled all tech/logistics for HackUC II, which raised \$17,000+, ran for 24 hours, and hosted 130+ hackers
- Used: HTML/CSS/Javascript to create www.hackuc.com
- Used **Illustrator** to design logo. **Javascript** to generate barcodes for individual hackers

Board of Founders (2015)

- Organized and helped run the first ever Union County Magnet HS Hackathon
- \$8,000+ raised, 12 hours; 100+ hackers

🖵 STUDENT ACTIVITIES

Yale Code for Good, Technical Team

Oct 2017 - Current

- Tasked with creating programmable road signs to be deployed across New Haven
- Team uses Scrum/Agile process
- Using: Express, node.js, SQL, Pug

Yale FLOAT (Women in CS), Member

Sep 2017 - Current



Empathee

YHack 2017 submission - **node.js** app that takes live speech/text and extracts emotions present

Doodle Jump Clone, *Technical Lead*

Final project of Intro to Programming (2016) where we used **processing.js**, a library of **Java**.

LANGUAGES

- Proficient in: Java, Javascript
- Some experience in: node.js, MEAN Stack, PHP/MySQL, Swift/iOS, Git