

# Harry Chen

Linkedin.com/in/harrychenhc

Github.com/phaseharry

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## SKILLS

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### Technologies:

- Proficient: JavaScript, Node.js, React.js, Express.js, Bash, Git, Postgres, HTML/CSS
- Familiar: React Native, Vue.js, TypeScript, C++, Java, Python, AWS

## EDUCATION

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### City University of New York, College of Staten Island

Bachelor of Science | Major: Computer Science | GPA: 3.7/4.0

Staten Island, NY

January 2019 – December 2021

### Fullstack Academy

Software Engineering Immersive

New York, NY

May 2018 – December 2018

## WORK EXPERIENCE

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### Founder & Software Engineer

Stipplo (CUNY Startup Accelerator 2021)

New York, NY

- Live at: [www.stipplo.com](http://www.stipplo.com)

August 2020 - Current

- Collaborated in a team to build a web application to help users track the status of their job applications
- Developed frontend features that involved a kaban style board and job filtering throughout the board
- Migrated user authentication service from Firebase to Auth0 due to Firebase's restrictions with authenticated users in browser extension environment
- Technology Utilized: React/Redux, Express/Node, TypeScript, TypeORM, Postgres,

### Software Engineer, Intern

Warner Bros.

Burbank, CA

June 2020 – August 2020

- Collaborated with Engineers and Product Managers in a scrum environment across multiple teams and products
- Developed a file transfer manager microservice for data files as large as 2 terabytes between S3 buckets for asset archiving and logs whether files were successfully transferred or failed in transport
- Worked on an internal web application in which users are assigned movies and television shows to add tags and identifiers so customers would be able to filter out and find the content they want on streaming services and stores
- Leveraged knowledge in Web Development, Microservices, React.js, Node.js, AWS, and Cloud Computing

### QA Engineer, Intern

Coursedog (Y-Combinator backed startup)

New York, NY

Software as a service platform ([www.coursedog.com](http://www.coursedog.com))

July 2019 – October 2020

- Collaborated with Senior Engineers as well as CTO to build a robust end-to-end testing suite using Cypress
- Automated testing by writing specs that ran on CircleCI to ensure new code changes did not lead to app regression
- Participated in manual testing of new features and debugged Vue.js components being pushed into production
- Leverage Knowledge in Web Development, Automated-Testing, Manual-Testing, JavaScript, Cypress, Vue.js, Continuous Integration and Git

## SOFTWARE PROJECTS

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InstaPrice (Winner of the Finance Track at CUNY Hackathon 2019, CUNY Startups)

-GitHub: [github.com/phaseharry/cuny-hack](https://github.com/phaseharry/cuny-hack)

-DevPost: [devpost.com/software/instaprice-97lmbo](https://devpost.com/software/instaprice-97lmbo)

- Collaborated in a team of 3 to build a web application to help users find the best price for local food instantly
- Integrated the Google Maps API to display markers on the map for each instance of food near the user
- Developed RESTful API with Express, using Mongoose and MongoDB to store data regarding food and GPS location
- Technology Utilized: React, Express/Node, Mongoose, MongoDB, Google Maps API