

CHRIS PANICAN

chrispanican@gmail.com | 917-743-2870 | chrispanican.com | github.com/cpanican | linkedin.com/in/cpanican

EDUCATION | The City College of New York

B.S in Computer Science

Expected May 2019

Relevant coursework: Data Structures, Algorithms, Discrete Math Structures, Fundamentals of Computer Systems, Software Design, Software Engineering, Web Design

SKILLS & ABILITIES

Programming Languages: Python, C++, JavaScript, Java

Technologies: HTML, CSS, MySQL, Solr, Docker, React.js

Frameworks/Libraries: Flask, Bootstrap, Materialize, Pandas

Operating Systems: Linux, Windows

EXPERIENCE | Full Stack Developer Intern, pulseData

Jul 2017 – Aug 2017

- Designed a web based search engine which matches a drug name with its ingredients and known side effects using Pandas, Flask, Solr and SQL
- Optimized search speed within database consisting of more than 2 million rows of data
- Deployed with a custom Docker container into Amazon Web Services

Web Developer Intern, Sterling NYC Inc.

Sept 2016 – Dec 2016

- Built an ecommerce website from scratch where customers can order products, track orders, and manage their accounts
- Tasked to be a Front-End Developer and designed the website's look with CSS & Bootstrap

Teacher Assistant, 82nd Street Academics

Jul 2015 – Aug 2015

- Handled 20 third-graders and taught them basic math skills
- Displayed leadership and served as a role model to students

PROJECTS | chrispanican.com, Personal Site

Dec 2016 – Present

- Constructed a personal portfolio-site using HTML, CSS, and JavaScript, while utilizing the Materialized.css framework—finished in less than 3 weeks
- Maintained frequently and features a mobile responsive design

DOTA 2 Quiz, Android Application

- Created a simple quiz app which asks questions about the game of DOTA 2 by Valve
- Used Android Studio to develop with XML for design and Java for back-end

Totobitz, Android Application

- Produced a game about Philippine street food with full custom graphics drawn
- Worked with MIT App Inventor to develop the application

ADDITIONAL ACTIVITIES | CUNY Tech Prep, New York, NY

Jun 2017 – Present

- Selected to competitive full stack JavaScript training program that prepares students for careers in software engineering
- Learn in-demand technologies like React and Node + Express and processes for design, implementation, testing, and deployment

HackNY, New York University

Apr 2017

- Learned how to use APIs from Twilio, New York Times, and Clarifai
- Utilized Meteor, React.js, and MongoDB and developed a web application in one night

CUNY Hackathon, Galvanize, New York

Apr 2017

- Made a simple Augmented reality app using Unity, Vuforia and MergeVR