

Alexis Sanchez

alexis-sanchez.com | github.com/AlexisS05
linkedin.com/in/alexissanchez | 347-592-8197 | alexis.sanchez@mail.citytech.cuny.edu

EDUCATION

CUNY CITYTECH

COMPUTER SYSTEMS BTECH

Jan 2020 - Present | Brooklyn, NY

Curriculum: Spring, JSP, ASP.NET(C-Sharp), Visual Basic, Syst-Admin Unix-Linux, Network Security Fundamentals, Networking Fundamentals, Intro to Computer Security

CUNY CITYTECH

ASSOCIATES IN APPLIED SCIENCE

Sep 2017 - Jan 2020 | Brooklyn, NY

Curriculum: Python, Java, HTML/CSS, XML, SQL, Android Studio, ASP.Net

Cum. GPA: 3.02 / 4.0

Major GPA: 3.0 / 4.0

SCHOOL FOR COOPERATIVE TECHNICAL EDUCATION

Sep 2017 - June 2018 | Manhattan, NY

Curriculum: A+ Computer Repair

SKILLS

TECHNICAL SKILLS

Proficient with:

JavaScript (ES6) • Python • Java
React • Redux(Saga/Thunk) • Firebase •
TypeScript • Jest • HTML5 • CSS3 •
SCSS • MySQL • Git

Familiar with:

• NodeJS • MongoDB • ExpressJS • AWS
• PHP

HARD SKILLS

- Troubleshooting hardware and software issues.
- Setting up new hardware and configuring software
- Documenting hardware and software configurations
- Troubleshooting operating systems, including iOS, Android, Windows 7, 10, 11, and MacOS
- Knowledgeable in network protocols and security

SOFT SKILLS

Outstanding:

Bilingual Communicator (English, Spanish)
• Troubleshooting • SelfMotivation
Problem Solving • Adaptability •
Debugging • Documentation • Time
Management

TECHICAL PROJECTS

CRWN-CLOTHING E-COMMERCE | CRWN-CLOTHING.COM | GITHUB LINK

2023 | New York City, NY

- Developed an e-commerce website using ReactJS, leveraging advanced functionalities.
- Implemented various sign-in options, including email, Google sign-in, and sign-up.
- Ensured a secure and streamlined purchasing experience through a confirmed checkout page.
- Employed cutting-edge technologies such as TypeScript, Redux, Firebase, Stripe, and Jest.
- Demonstrated proficiency in utilizing responsive web design principles to create a visually appealing and user-friendly interface on desktop and mobile platforms.

POKEMON SEARCH ENGINE | POKEDEX.COM | GITHUB LINK

2023 | New York City, NY

- Built VanillaJS application based on the franchise called Pokemon to search any Pokemon the user wants.
- If query is not found in the API. It will return a message the query is not found.
- This application is built in MVC paradigm, classes (OOP), utilizing state, public Restful API called PokeAPI for the source. HTML, CSS, SCSS, JavaScript, and ParcelJS.

GENSHIN COUNTDOWN | GENSHIN-COUNTDOWN.COM | GITHUB LINK

2022 | New York City, NY

- Built a small VanillaJS application where it displays a countdown for when the current version ends for the game called Genshin Impact.
- Implemented two timers. The initial countdown and maintenance countdown. The maintenance will begin automatically once the initial one ends.
- Implemented a side randomizer minigame where you can click a button and will return a randomized character from the game.

PROFESSIONAL DEVELOPMENT

AWS GAME DAY - WORKSHOP, AMAZON

March | 2023 | Manhattan, NY

- Participated in a workshop focused on AWS services and cloud computing.
- Collaborated with students from various schools, working on hands-on projects/tasks.
- Demonstrated practical application of AWS services, including EC2, S3, VPC, WAF, and RDS, in real-world scenarios.
- Engaged in discussions with industry experts, gaining insights into the field.

AWARDS

2018 2nd Place Information Technology NYC SKILLS USA