CINDY ZHANG

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EDUCATION

Stevens Institute of Technology   *Expected: 2023*
Bachelor of Science, Computer Science
Courses: Mechanics, Electricity & Magnetism, Calculus, Intro to Programming, Intro to Website Programming, Intro to Website Development, Discrete Structures, Data Structures, Introductions to IT Security, Automata and Computation, Computer Organization and Programming, Algorithms, Project Management, Software Development Process, Systems Programming, Data Mining, and Programming Languages.
GPA: 3.82

Harvard Business School Online
Course: Business Analytics, Economics for Managers, and Financial Accounting.

SKILLS

Software: MovieMaker, MS Office: OneNote, Word, Excel, PowerPoint, Google Docs, Google Sheets, Google Slides, Vernier, Paint, Paint 3D, Notepad++, DrRacket, Eclipse IDE Python IDE, VSCode and Ubuntu

Lab: Chromatography, Titration, Field Mapping.

Programming: CSS, HTML, Java, Python, Scheme, Assembly, C, C++, JavaScript, OCaml

Languages: English, French (Proficient), Mandarin (Proficient), and Fujianese (Speak only)

Certifications: First Degree Black Belt, 2018 District Forms and Sparring Champion, and 2018 State Forms, Sparring, and Combat Champion.

WORK EXPERIENCE

Samuel C. William Library | Hoboken, NJ   *2020-2020*
Library Assistant
- Assist students through their printing and computer issues.
- Work together with co-employees to keep environment safe and comfortable.

VIVI's Bubble Tea | Hoboken, NJ   *2019-2020*
Barista/Cashier
- Provide a clean environment and interact with consumers to sustain a welcoming environment.
- Work together in a timely manner to make drinks for the consumers.

China Delight | Forest Hill, MD   *2009-2019*
Waitress/Server/Manager/Cook/Cleaner
- Packaged orders, prepared food, and set tables to achieving customer satisfaction.
- Innovated the place, people, and environment which increase positive reviews by 150% by improving the interior design as well as starting an internet presence.

ATA Martial Arts | Forest Hill, MD   *2016-2019*
Taekwondo Instructor
- Provided basic moves to new taekwondo kids ages 5 and up to attract them to practice on their own time.
- Motivated students through incorporating real-life lessons into each class session.

PROJECTS

WEBSITE – 'Project Pierce'
- This website represented the variety of dishes the school cafeteria, 'Pierce' provides us. Our team also created videos for making your own cuisine in the provided kitchen. The project covers our abilities of HTML, JavaScript, and CSS.

GOVERNORS ISLAND & IOT: HUGS THE RAIL (ON-GOING)
DISCORD BOT (ON-GOING)

LEADERSHIP
EXPERIENCES AND ACTIVITIES

Spoons University | Stevens Institute of Technology | Hoboken, NJ   *2019-present*
EBoard Member – Event Coordinator and Webmaster
- Create event ideas related to health, food, and wellness by posting on social media as well as reaching out to the Hoboken area to potentially receive a variety. Increased participants by 150% in the first two semesters.
- Currently making a website for our new brand entitling it specifically for Hoboken and the community around us.

Castle Point Anime Convention (CPAC) | SIT | Hoboken, NJ   *2019-present*
EBoard Member – Public Relations