

# Gold'n Howell

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## EDUCATION

**Baruch College**, Zicklin School of Business

**Major: Computer Information System, Major GPA: 3.7, Expected Graduation December 2019**

**Relevant Course Works:** Objective Oriented Programming, Programming for Data Analyst, Systems Analysis and Audit, Information Technology Audit, Database Management System, Data Mining.

## TECHNICAL SKILLS

**Languages:** Japanese, Chinese, Korean, English

**Programming Languages:** JavaScript, C#, C++, Java, Python, Ruby, R

**Development Platform:** React, Angular, HTML, CSS, Bootstrap, Express, ASP .NET MVC, SQL, PostgreSQL

**Tools & Libraries:** Redux, Hook, Axios, jQuery, D3.js, Matplotlib, PANDA

## WORK EXPERIENCE

**Full-Stack Developer Intern** – KL Software Technologies (New York, NY)

*July 2019 to Present*

- Building new feature and bug fix on **ASP .NET MVC** web application. Building user front-end interface using **JavaScript** and managing back-end data using **C# Entity Framework**.
- Working on designing a NetDocument Application on Sharepoint Online using **Angular**. A product that helps companies to organize files and make it easier to access online.

**Desktop Management Support Assistant** – Baruch College (New York, NY)

*Jan 2019 to June 2019*

- Provide support and answer questions for students seeking technical help.
- Maintaining a clean and quiet computer lab area for students.

**Onboarding Coordinator** – Essen Health Care (New York, NY)

*Mar 2018 to Mar 2019*

- Provided necessary documents such as benefit package, ID cards, direct deposit forms to new employees.
- Designed candidate experience surveys and analyzed feedback.

## ACADEMIC & PERSONAL PROJECTS

**ArkArk – Online Web Forum/Discussion Board (React, Ruby on Rails, Bootstrap, PostgreSQL)**

- Created a Full-stack application using **React** for frontend with **Ruby on Rails** as the Backend framework.
- Designed **API call** using Axios to retrieve data from **PostgreSQL**.
- Implemented a dynamically structured components and website design using Object Oriented Programming.

**Youtube Video Search Viewer – (React, Youtube API)** <https://kokosoul.github.io/youtubeapp/>

- Created a web application using React and implemented search function to test callback method.
- Integrated Youtube API. Allowing users to search and watch Youtube videos using iframe viewer.

**Data Visualization of NYC Taxi Data Sets (Python, Matplotlib, PANDAS)**

- Web scrapping and extracted record of NYC Taxi Trips from NYC Trip Record Data set.
- Visualized data of Taxi trends by displaying Scatter Plot, Histogram and interactive Widget.

**Music Selector – (React, React-Redux)** [https://kokosoul.github.io/music\\_player/](https://kokosoul.github.io/music_player/)

- Implemented React-Redux library. Created action creators and reducers to select songs.
- Designed the website using CSS library(semantic UI) and their UI components.

**Event Ticket Master (C++)**

- Linked ticket name and price. To help users search for cheaper tickets by events and time.
- User can add, delete and modify ticket information. Implemented file I/O system.

## Activities

**Hackathon** – Attended Queens College Hackathon. Created a single page website using React and Bootstrap.