

Jackie Xu

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Education

Computer Information System, Major GPA: 3.7 – Baruch College, Expected Graduation December 2019

Work Experience

Software Developer – Klobot Inc.

Sep 2019 to Present

- Worked on designing a NetDocument Application on Sharepoint Online using **Angular2**. Implemented new features such as Edit/Upload file using **REST API**.
- Using **AI technology (LUIS)** to automate responses for ChatBot. Training bot to increase in response accuracy on different business environment.

Software Developer Intern – KL Software Technologies

June 2019 to Sep 2019

- Built **ASP .NET MVC** web application. Built user front-end interface using **JavaScript** and managed back-end data using **C# Entity Framework**.
- Completed intensive trainings on C#, Database, MVC .NET, React and Angular2.

Undergrad Tech Support Assistant – Baruch College

Aug 2018 to June 2019

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

Projects

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/

- 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.

Technical

Programming Languages:

JavaScript, C#, C++, Java, Python, SQL.

Platforms:

React, Angular, ASP .NET MVC.

Tools:

Redux, Hook, Axios, jQuery, D3.js, Matplotlib, PANDA