Steven Li  
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**Experience**:

Efortles Inc, July 2019 – Oct 2019

*Developer Intern* [HTML, CSS, AngularJS, PHP]

* Created, edited, and implemented website pages for over 100 users
* Greatly increased signing speed by utilizing DocuSign API and embedded signing ceremony
* Improved UI by improving on padding, color design, and adding responsive web design

Mt. Sinai, Department of Medicine, June 2018 – August 2018

*Intern*  [Java, SQL, JSP, Javascript, HTML, CSS, PHP]

* Created a Java application that calculates the probability of developing kidney disease in 177 subjects imported from database using JDBC
* Developed a database in MySQL to hold probability data
* Imported and exported information between MySQL and Microsoft Excel
* Implemented database into a web application
* Built a website that has a user login interface to allow patients to view their test data

**Projects:**

URL Shortener [Java]

* Allows user to input URLs which are validated using Regex String matching
* Creates custom links or randomly generates links that are hashed are stored under unique link

Discord Bot[Java, JDA Wrapper]

* Bot uses input string command to manipulate different commands such as reminders and Discord role assignment which gave different privileges to users
* Imports LavaPlayer library in order to play audio and music

Fitness App[React Native, Javascript, Firebase, JSON]

* Worked with a team to develop an app that acts as a personal lifestyle assistant
* App creates sample meal plans depending on fitness goal based off of user profile and TDEE
* Used Firebase [NoSQL database] to store nutritional information from SUNY Buffalo campus dining areas by inserting through a JSON Object
* Track user profiles and login information through Firebase
* Usage of ZenHub for scrum board goals and GitHub for version control

**Education**:

University at Buffalo, The State University of New York

Bachelor of Science, Major: Computer Science, Graduated May 2019 GPA: 3.2 / 4.0

Relevant Coursework: Data Structures, Algorithm Analysis, Theory of Computation, Statistics, Software Engineering, Operating Systems, Machine Learning, Artificial Intelligence

**Skills and Tools**

* Languages: Java | Javascript | React Native | HTML | CSS | Python | C++ | C
* Data Management & Assembly Code: SQL | MIPS | Verilog
* Tools: GitHub | BitBucket | ZenHub | Microsoft Office | Firebase | MySQL | MultiSim Program | Circuit Board building with Boolean Algebra | Linux commands through Mac Terminal
* Native Chinese Speaker