

STEVEN LIU

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PROFILE SUMMARY

Quality-focused and solutions-driven professional, offering extensive years of proven leadership experience in developing productivity, quality, and customer satisfaction across information technology delivery and web-based applications; interested in pursuing a challenging career as Front-end Engineer | Web Developer to effectively utilize knowledge and skills gained from diverse experience.

CORE COMPETENCIES

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|--------------------------------|------------------------------------|--------------------------------------|
| ▪ IT Management | ▪ Process Improvement / Analysis | ▪ Budget Planning and Implementation |
| ▪ Team Building and Leadership | ▪ Software and Product Development | ▪ Technical Consultation |
| ▪ Quality and Risk Management | ▪ Telecommunications | ▪ Business Integration |
| | | ▪ Conflict Management |

EDUCATION

University at Buffalo | Bachelor of Science in Computer Science **Sep. 2017 – June 2021**

- GPA: 3.48/4.0
- Dean's List: Fall 2017, Spring 2018

PROFESSIONAL EXPERIENCE

Web Developer Internship **Aug. 2021 – Nov. 2021**

ClassA IT | New York, NY

- Fixed bugs and implementation issues in React Native along with managing user authentication and storage with the use of Firebase
- Collaborated with fellow interns to plan, created, and implemented a design model for development using Slack
- Presented weekly updates on tasks to a team of 5 other interns in order to improve and update existing features

Mobile App Developer Internship **Sep. 2020 – Jan. 2021**

Planned Acts of Kindness | New York, NY

- Utilized Glide Apps to create a cross-platform data-driven mobile application using data stored in Google Sheets
- Integrated Google Apps Script to incorporate back-end technologies to manage databases
- Created a platform where families and individuals who were affected by COVID-19 could connect with one another and share their stories

Technology Support Internship **Sep. 2016 - Aug. 2017**

Baruch College Campus High School | New York, NY

- Troubleshoot and diagnosed technical requests submitted by staff and students
- Maintained functional quality of school equipment including printers, projectors, computers, etc.
- Provided support for PC hardware components, operating system software, and application software

PROJECTS

Yelpcamp **Dec. 2021 – Jan. 2022**

<https://yelpcamp-stevenliu595.herokuapp.com/>

- My first full-stack application built on MongoDB/Express/Node stack, utilizing RESTful architecture with Bootstrap 5 CSS framework for styling
- Performed CRUD operations on campgrounds and comments based on user's authorization/ownership
- Flash messages handle error and success messages to provide the visitor with feedback

Steven Liu

Portfolio Website

July 2021 – Aug. 2021

<https://stevenliu-portfolio.netlify.app/>

- Incorporated Flexbox and CSS Grid to create diversified layouts
- Utilized JavaScript to create a navigation bar that is responsive on all screen sizes

Movie HUB

Sep. 2021 – Oct. 2021

<https://stevenliu-moviehub.netlify.app/>

- React.js application that displays movie cards based on user input in real-time
- Retrieved movie API from omdbAPI and filtered movie search results
- Used React Router to enable smooth navigation whenever a movie card is selected

RoboFriends

June 2021 – July 2021

<https://stevenliu-robofriends.netlify.app/>

- React.js framework application that fetches API from JSONPlaceholder and RoboHash for user info and user images respectively
- Implemented CSS with the help of the Tachyons framework for page styling

GameWay

Feb. 2020 – May 2020

<https://github.com/cse442-at-ub/cse442-semester-project-team-gameway>

- Utilized Socket.IO alongside Node.js to create a real-time role-playing game
- Created a web application using Express.js in conjunction with Node.js
- Used MySQL to encrypt and store user login data securely in a database

Alarm Clock Slippers

Feb. 2016 – June 2016

<https://emoti-con.org/events/emoti-con-2016>

- Brainstormed the idea of the project and integrated Arduino in order to create a prototype
- Designed an alarm to trigger whenever pressure sensor was pressed using C programming
- Presented in front of judges and 300+ attendees and won 1st place in the Entertainment category

TECHNICAL SKILLS

- Java | JavaScript | HTML | CSS | React.js | Node.js | MySQL | MongoDB | VSCode | Git

REFERENCES

Available upon request