

Seohui Kim

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Portfolio: <https://cherry-crumble-93839.herokuapp.com/>

U.S. Citizen

PROFILE STATEMENT

Enthusiastic and motivated Full Stack Developer with a background in Accounting and willingness to learn new technologies. Skilled at writing well-designed and efficient code from scratch using JavaScript with ability to build a responsive web application. Known for a strong attention to detail and problem-solving skills with an analytical mindset.

SKILLS & TOOLS

Browser Based Technologies: JavaScript/jQuery, React.js, HTML, CSS, Bootstrap, Materialize, Responsive Design, Handlebars, Local Storage, IndexedDB, Cache

Deployment: Heroku, Git

Databases: MongoDB with Mongoose, MySQL

Server-Side Deployment: MERN Stack, Express.js, Node.js, User Authentication

PROFESSIONAL EXPERIENCES

BDO USA, LLP

McLean, VA

Audit Associate

October 2018 – January 2019

- Assisted with financial statement, workpaper, and/or other report preparation
- Examined and performed tie outs of reports prepared by the client
- Exercised professional skepticism in reviewing and analyzing client information
- Earned high degree of accuracy and attention to detail with the capacity to detect errors in audit reports

PricewaterhouseCoopers Korea

Seoul, South Korea

Assurance Intern

January 2018 – May 2018

- Reviewed external Auditor's reports of over 50 public companies of various industries in both Korean and English in order to ensure the accuracy and completeness of the reports and the adherence to IFRS or Korean standards before they are publicly posted
- Supported the audit process by footing and cross-footing client-generated financial statements and compared with Auditor's reports in order to validate the source and accuracy of the financial information
- Gained understanding of personal and team roles in an audit team

PROJECTS

Master of All Trades

April 2020

(Link: <https://master-of-all-trades.herokuapp.com/>, Github: <https://github.com/schoe14/moat>)

- Developed a MERN application that allows users to create a personal account and view a dashboard of questions and answers from experienced people based on categories of interest

- Designed React components that are dynamically updating all user input in real time and can be used in multiple pages
- Built React routes making sure for complete data to be sent to backend using Axios and effectively engineered response data utilizing Mongoose data structure
- Implemented client-side form validation with customized server-side error displayed that resulted in enhanced user experience and improved security layer of the application

Google Books Search

April 2020

(Link: <https://google-book-search-sc.herokuapp.com/>, Github: <https://github.com/schoe14/Google-Books-Search>)

- Initiated a MERN application that enables users to search books utilizing Google Books API
- Established Mongoose schema so the data from API calls is effectively saved and retrieved
- Incorporated API query to various user inputs giving users more options to search (by title or author or both)
- Utilized stateful component and ternary operator to handle saving and rendering incomplete data from API calls

Good Cuisine

March 2020

(Link: <https://good-cuisine.herokuapp.com/>, Github: <https://github.com/schoe14/Good-Cuisine>)

- Developed a recipe search application that makes it easier to filter recipes by parameters and save recipes in one location that is easily accessible
- Organized overall layouts of the application including HTML/API routes using Handlebars
- Created user model and integrated with Passport.js conducting server-side and client-side connection
- Implemented CRUD function for user model taking full responsibility for server-side and client-side along with validations in various situations

Pack-It

January 2020

(Link: <https://jonesec2.github.io/Pack-It/>, Github: <https://github.com/schoe14/Pack-It>)

- Launched a web application that enables users to check weather of the city to visit and have suggestions of the items to pack depending on each different weather
- Managed local storage so that users can save/remove and retrieve images of items to/from their suitcase
- Successfully stored JSON data from API calls in object and wrote what-to-wear logic for specific weather conditions
- Customized query for API calls so that it would generate right images through Google Custom Search

Weather Dashboard

December 2019

(Link: <https://schoe14.github.io/Weather-Dashboard/>, Github: <https://github.com/schoe14/Weather-Dashboard>)

- Created a weather application providing a five-day forecast at the bottom of the screen with the current forecast above; recently searched cities are displayed on the left side
- Managed to dynamically display weather information if users' geolocation is available or city name or US zip code is searched

EDUCATION

Certificate - Full Stack Web Development, University of Richmond

May 2020

Certificate - Certified Public Accountant (CPA)

September 2017

Virginia Tech, Pamplin College of Business, Blacksburg, VA

August 2016

Bachelor of Science in Accounting and Information Systems

GPA: 3.84