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ABOUT ME

I am an attorney by training and have spent the last five years working for state government. In my position, I worked both with IT professionals and on my own to create solutions for managing data more effectively. My work on these projects prompted an interest in software development, which led me to Nashville Software School.

PROJECTS

JAVA JUICE Front End Capstone

Imagine sitting down at a coffee shop and opening your laptop to work, only to realize that your battery life is almost depleted and there is not an outlet in sight. I built an app that solves this problem by allowing the user to search local coffee shops by the number of provided power outlets.

- Single page CRUD app created using React and styled with ReactStrap, Bootstrap 4, and CSS3.
- Original API using JSON server created by personally gathering outlet data from coffee shops.
- React-Router-DOM and React-Modal dynamically route users to search results and allow users to comment on individual locations.
- Google Geocode and Maps API creates maps with custom info windows for each location.

HAROON S. IQBAL

EXPERIENCE

SOFTWARE DEVELOPER

Nashville Software School | July 2019 - Present

Intensive full-time 6-month software development boot camp focusing on full stack (C#/.NET) development fundamentals and problem solving.

Projects

- **Bangazon API** worked with 3 teammates to create a .NET Core API for a hypothetical company named Bangazon.
 - Implemented functionality to allow users to view, edit, and delete existing resources in addition to creating new ones.
 - For my portion of the project, I created the employees and departments sections of the API, incorporated the use of query parameters to allow for filtering of results, and wrote automated integration tests for each of the resources I worked on to verify CRUD functionality.
 - Tools and technologies used on the project include SQL, C#, .NET Core, ADO.NET, Postman, SQL-Server, JSON, and Microsoft Visual Studio.
- **Ternary Traveler** individual project that had to be completed within a 24 hour timeframe.
 - Created a web application that allows a user to add points of interest for a travel itinerary and assign them to a specific country. User can add and edit descriptions for the item, as well as a cost listing and review if desired. In addition, the user can delete items and will receive a confirmation alert before processing the deletion.
 - Technologies used include JavaScript, JSON Server, and Webpack.
- Welcome to Nashville worked with 3 teammates to develop a web application that allows users to search for things to do in Nashville within the specific categories of Parks, Restaurants, Meetups, and Concerts.
 - For my portion of the project, I used the Metro Nashville Parks API to fetch data and filter the search results by a specific criterion selected by the user, such as whether the park contains a golf course or a lake.
 - Technologies used include HTML, CSS, JavaScript, and JSON Server.

DIRECTOR OF COMMUNITY PARTNERSHIPS

Tennessee Department of Children's Services | October 2017 - June 2019

- Promoted from Special Assistant position to lead the community partnerships division and report to senior leadership of state agency tasked with investigating instances of child abuse and neglect.
- Served as a statewide liaison between DCS and over 50 external partners, including child advocacy centers, law enforcement agencies, juvenile courts, and non-profit organizations.

NUTSHELL REACT

Group Project

Nutshell React involved building the same functionality as the original Nutshell project but with the React framework instead of vanilla JavaScript.

- Added the ability to add friends and view their articles and events.
- React Color Picker allows user to customize color and appearance of app.
- For my portion of the project, I created CRUD functionality for articles section of the app.
- Technologies used include ReactJS, ReactStrap, CSS3, and GitHub.

EDUCATION

NASHVILLE SOFTWARE SCHOOL

Full Stack Software Developer | Graduating January 2020

VANDERBILT UNIVERSITY LAW SCHOOL

Juris Doctor | May 2013

 Honors and Activities: Chancellor's Scholar; 2011 Public Interest Stipend Recipient; Legal Aid Society; Phi Delta Phi, Vanderbilt in Venice Program.

THE OHIO STATE UNIVERSITY

B.A. in Political Science and B.A. in Comparative Studies | December 2008

 Honors and Activities: Graduated with Honors and summa cum laude; full tuition academic scholarship; University Judicial Panel; Ohio Union Activities Board.

EXPERIENCE CONTINUED

- Led workgroup to standardize practices and gather data for Child Protective Investigation Teams and created a new regional workgroup to prevent child trafficking in west Tennessee.
- Managed all co-location contracts and invoices for child advocacy centers and safe infant courts in Tennessee.
- Presented Burden of Proof, Legal Issues, and Mock Court trainings to CPS staff across the state.

SPECIAL ASSISTANT TO THE DEPUTY COMMISSIONER

Tennessee Department of Children's Services | November 2013 - June 2019

- Designed and implemented a system for tracking, verifying, and reporting specific subsets of agency data from all 95 counties of Tennessee.
- Served as product owner for data tracking web application created in collaboration with IT department, participated in daily stand up meetings with IT staff, and performed QA testing on application prior to deployment.
- Managed public notifications website and used Adobe AEM and FTP tools to publish an average of 2,000 pages of case files per quarter, with over 70,000 pages reviewed and posted between 2013 and 2019.
- Supervised team of two contracted paralegal staff and directed document redaction process.
- Created database in Adobe Acrobat Professional to search for and identify over 3,000 commonly occurring terms in order to automate large portions of the document redaction process.

LEGAL INTERN

Tennessee Department of Children's Services | January 2013 - November 2013

- Reported to the General Counsel's Office, the most senior legal division in the agency, as part of an internship during final semester of law school and after completion of bar exam.
- Conducted legal research on termination of parental rights, adoption, and custody issues.
- Wrote legal memoranda, created index of statutory reporting requirements, and prepared guide to administrative rule-making process.

SUMMER LEGAL INTERN

Ohio Attorney General's Office | June 2012 - August 2012

- Reported to chief of Executive Agencies section, tasked with advocating for consumers and enforcing state laws, as part of summer internship during second year of law school.
- Conducted legal research as sole intern for legal section representing over 80 state boards and agencies, including Division of Real Estate, Division of Financial Institutions, and the Ohio Fire Marshal.
- Wrote nine legal memoranda, drafted two motions, and worked alongside staff attorneys to prepare for administrative hearings.