Brendan Abernethy

Software Developer – Greater Nashville Area

Email: brendan.j.abernethy@gmail.com – Linkedin: https://www.linkedin.com/in/brendan-abernethy/
Github: https://github.com/abernethyb – Mobile: 828-455-8752

Competencies

Server Side
C#, ASP.NET Core (Web API and MVC), ADO.NET, SQL

Client Side
JavaScript, ReactJS, JSON server, CSS/CSSFlexbox, HTML5

General
Git/GitHub, Visual Studio/Visual Studio Code, Bash

Experience

Technical Education

Full Stack Developer – Nashville Software School (2020)

Nashville Software School is a full time, full stack, 6 month software development boot-camp. The Front-End focuses on ReactJS with React Hooks, JavaScript, JSON server, HTML5, and CSS. The Back-End focuses on C#, .Net Core, and SQL server. Git and GitHub utilized for version control and working in a team environment.

Projects

Individual:

Stratigraph, Nashville Software School Server-Side Capstone

Stratigraph is a full-stack web application with full CRUD functionality using ASP.NET Core Web API and a ReactJs client. The application is designed to assist architectural conservators in the preparation of an Architectural Finishes Analysis. More information regarding this project can be found at https://github.com/abernethyb/Stratigraph.

Dewey, Nashville Software School Client-Side Capstone

Dewey is a ReactJS app with full CRUD functionality that allows a user to run their own personal library and interact with other users' libraries. Users can compile a collection of items which they would like to make available for other users to borrow and can checkout items from other users' libraries. The application allows the user to keep track of items they are lending as well as items they are borrowing; it sets a due date for borrowed items, records who is borrowing the item, and allows messaging between borrowers and owners. More information regarding this project can be found at https://github.com/abernethyb/dewey.

Group:

Nutshell

Nutshell is a ReactJS social networking app with full CRUD that allows the user to keep track of events, tasks and articles. The user can add friends and interact in a message board. My role in this project was to create the Login and Registration functionality, the Home view, and the Tasks section. More information regarding this project can be found at https://github.com/abernethyb/react-nutshell-thepecans.

Tabloid-MVC and Tabloid-Full-Stack

Tabloid is a blogging application with full CRUD functionality. The application allows for author as well as admin user-types. Users can write, view, edit, and delete posts and comments on posts. The MVC version of the application was built using C# with ASP.NET Core MVC, while the Full-Stack version was built using ASP.NET Core Web API with a ReactJs Client. My role in the MVC project was to create the comments section, enabling the user to add, view, edit, and delete comments on individual posts. My role in the Full-Stack version was to create the "posts" section of the project, enabling the user to add, view, edit, and delete posts. More information regarding this projects can be found at https://github.com/abernethyb/tabloidmvc-the-seared-scallops-andy and https://github.com/abernethyb/tabloid-fullstack-first-amendment-dancers-andy

Work Experience

Real Estate Agent – Nashville Realty Group – Franklin, TN (2017 – 2020)

Assisted clients with the purchase and/or sale of their home and helped them navigate through the complexities and logistics of a real estate transaction.

Maintenance – Battle of Franklin Trust – Franklin, TN (2017 – 2018)

Performed various maintenance tasks including painting, basic carpentry, and general repair at Carter House and Carnton visitors centers and grounds.

Craftsman – American Eyewear – Nashville, TN (2016)

Produced handcrafted eye-wear, helped organize production process, learned the workings of new machinery and brought it to working order, and conducted troubleshooting on older machinery.

Contractor – Paint Restoration – Asheville, NC (2014 – 2015)

Conducted interior and exterior paint restoration of historic residences.

Military Service

Human Intelligence Collector – Army National Guard (2009 – 2014)

Collected information from human sources, built and maintained relationships, conducted interviews, analyzed information, wrote reports, and communicated information with leadership across organizations.

Deployed to Afghanistan with A company 30th STB and 86th IBCT during Operation Enduring Freedom.

Awards:

Army Commendation Medal, Army Achievement Medal, Afghanistan Campaign Medal (with campaign star), NATO Afghanistan Service Medal, National Defense Service Medal, Global War on Terrorism Service Medal, Army Service Ribbon, Overseas Service Ribbon, Armed Forces Reserve Medal.

Finished service commitment with Honorable Discharge in October of 2014.

Education

Nashville Software School (2020)

Lenoir-Rhyne University, Bachelor of Arts in Philosophy, Graduated in 2015 (2011-2015)