**Vance Newberry**

**Location:** Paducah, KY 42086 | **Phone:** 270-933-8533 | **Email:** vancenewberry@gmail.com

**LinkedIn:** <https://www.linkedin.com/in/vance-n-81b707101/> | **GitHub:** <https://github.com/vnewberry>

**Portfolio:** <https://vnewberry.github.io/PORTFOLIO/>

Full Stack Web Developer with a keen interest in collaborative problem solving and continuous learning. Formal education includes a bachelor’s degree in Mathematics from Western Kentucky University and a certificate in full stack web development from Vanderbilt University. Proven skills in HTML CSS and JavaScript. Familiar with Typescript frameworks specifically React. Experience and skills backed up by a Github portfolio featuring over 30 different web applications the most recent of which is an application, designed by myself in collaboration with a 3 person team, intended to teach web development to children. Excited to join the industry and lend talent to a top team of developers and engineers.

**Technical Skills**

HTML, CSS, Javascript, JQuery, MySQL, MongoDB, Node.js, Express, MERN Stack, React, Angular, Git Version Control, Java

**Projects**

**Google Books Search** | <https://github.com/vnewberry/BookList> |<https://google-books-search-vance.herokuapp.com/>

*Allows the user to search for books using Google's Book API. Upon finding a result the user can then save their choice of results to a Mongo database (mLabs) for later use.*

* Sole Creator
* React, Node.js, MongoDB, Axios, Express, Mongoose, Heroku

**Simpsons Clicker Game** | <https://github.com/vnewberry/clicky-game> | <https://vnewberry.github.io/clicky-game/>

*A memory game built with React. The goal is to click each character that has not been clicked before.*

* Sole Creator
* React, Node.js, GitHub pages, JavaScript, Bootstrap

**Eat the Burger** | <https://github.com/vnewberry/burger> | <https://evening-anchorage-82854.herokuapp.com/>

*Eat the Burger is a silly application that is meant to demonstrate Handlebars as an HTML templating agent and SQL as a database. In the game you are able to "create", "eat", and "throw away" different kinds of burgers.*

* Sole Creator
* Handlebars, Express, JavaScript, mySQL

**Experience**

**Block and Stone Mason,** Newberry Masonry, *Paducah, KY*2016 – Current

Skilled and experienced member of a small crew. Filled a varied role depending upon the needs of the current project. Capable of leading other members in large scale tasks or of breaking off to complete independent and detailed work in a precise manner.

***Key skills and accomplishments:***

* Promoted from laborer to Mason within 3 years.
* Set stone, brick, and block in a decorative, stable pattern.
* Ability to comprehend the overall project and solve problems within that scope.

**Machine Operator,** Sun Products Corp,*Bowling Green, KY*2015 – 2016

Special Line worker performing the duties of both a typical machine operator and those of an apprentice mechanic. Operated, maintained and adjusted a variety of manufacturing machines and software. Performed quality analysis on all goods incoming and outgoing. Facilitated efficient and agile communication with team leaders.

**Education**

**Certificate in Full Stack Web Development:** Vanderbilt University, Nashville, TN 2020

A 24-week intensive program focused on gaining technical programming skills in HTML5, CSS3, Javascript, JQuery, Bootstrap, Firebase, Node.js, MySQL, MongoDB, Express, Handelbars.js & ReactJS.

**Bachelors of Arts in Mathematics:** Western Kentucky University, Bowling Green, KY 2015

* **Organizations:** *Sigma Phi Epsilon - Social Fraternity (Vice President of Member Development), Pi Mu Epsilon - Mathematics Fraternity, Honors College*