KENNETH CHILDS JR.

Tulsa, OK · 615-504-4908
Kenneth.Childs20@gmail.com · /in/kenneth-childs
kenneth-website.vercel.app · github.com/kchilds1

WEB DEVELOPER

Highly motivated Web Developer with hands-on experience leveraging intensive coding bootcamp training and a background in IT analysis to build and implement responsive and visually appealing user interfaces.

TECHNOLOGIES

JavaScript | R | HTML | CSS | Responsive Design | Transact – SQL | UI/UX Design Principles | Next.js | Express | ServiceNow | Resolve | Remedy | Office 365 Administration | VSCode | RStudio | Figma | MongoDB | Mongoose | React

REPRESENTATIVE PROJECTS

PORTFOLIO WEBSITE (kenneth-website.vercel.app)
Used Next.js to craft full-stack site and utilized MUI for consistent look and feel using REACT modules. Incorporated animations from Lottie Files library to improve audience engagement. Developed APIs leveraging built-in API routes to manage GET and POST requests for contacts data and project rendering. Created multiple models importing Mongoose to create rules for rendering and storing data in MongoDB NoSQL database. Integrated Framer Motion library to add automation when transitioning to another page. Implemented Nodemailer library to automate email notifications in response to contact form submissions.

WEATHER APP
Developed proficient and fully functional Weather App with React, integrating API data for accurate 3-day forecasts.

JOB TRACKER
Built Job Tracker web application to assist users in tracking job applications and alignment of skills with new openings. Deployed full-stack application using Next.js framework. Integrated MUI library for pre-designed REACT components to improve UX. Designed API using built-in API routes to handle GET and POST requests. Crafted model utilizing Mongoose library to communicate with MongoDB NoSQL database.

REPRESENTATIVE EXPERIENCE

Web Developer, January 2024-Present. Provide broad range of contracting services in full stack development. Collected CSS attributes through web scraping using web extension, performed data management and cleaning using Google Sheets, added affiliate links to multiple retailer websites, and installed and administered WordPress, providing seamless integration and management. Built diverse variety of templates, using plugins for specific design, including JotForm templates, and developed job boards with WP Job Openings plugin.

PREVIOUS EXPERIENCE

IT Technical Analyst, **GEODIS, LLC**. 2020-2023. Developed script using R in RStudio to automate device history analysis resulting in significant timesaving for device management. Identified and resolved inefficiencies within ServiceNow ticketing system, leading to 20% decrease in incident resolution time. Wrote PowerShell script for bulk application installations, reducing installation time by 50%.

Application Implementation Specialist, CKE RESTAURANTS, 2019-2020. Configured settings in Brink POS using Settings Editor, maintained thorough documentation, integrated invoice text files into new data management system, and configured POS devices.

Electronics Technician Specialist, CRACKER BARREL CORPORATE, 2006-2019. Maintained equipment, oversaw parts inventory, tracked and updated shipping and receiving records, and reported on repair resolution.

EDUCATION AND CERTIFICATION

Education: ***Full-Stack Development***, **OK Coders**, 2023
                        BAppSci, Electronic Engineering, **ITT Technical Institute**
Certification: Microsoft Technology Associate: Database Fundamentals Certified | Google Data Analytics Professional Certified | Free Code Camp Responsive Web Design Certified | Webflow 101 Certification