BRAXTON A. SHOOP

Full-Stack Software Developer

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ABOUT ME

I love to learn and apply new concepts in both my professional pursuits and personal life. I decided to attend NSS and pursue software development as a profession for three reasons. First, before enrolling at NSS I greatly enjoyed the limited programming I had done professionally with HTML, CSS, and VBA. Second, I enjoy the critical thinking aspects of problem-solving and engaging new technologies. Third, I appreciate the fact that software programming is a field with an ever-growing amount tools and support that will only continue to grow its long-term usefulness and application.

EXPERIENCE

Nashville Software School

Nashville, TN

Full-Stack Software Developer

August 2020 – February 2021

NSS is a full-time software development bootcamp that lasts for six months and emphasizes HTML, CSS, JavaScript, and React for front-end web development as well as C#, .NET, and SQL for backend server-side development.

- Single-page application development using React with an emphasis on CRUD functionality and API integration.
- Version controlled individual and group projects using Git and GitHub.
- Project planning using Figma, Sketchboard, Miro, and GitHub.
- Entity Relationship Diagrams (ERDs) development using dbdiagram.io and LucidChart.

Personal Projects

ToolMeOnce - https://github.com/BShoop33/capstone-toolmeonce

Web application built with CSS and ReactJS featuring a Cloudinary API integration. ToolMeOnce is designed to make it easy for neighbors to lend and borrow tools. The app enables uses to create, edit, and delete tool profiles for tools they are willing to lend; to view a global list of all tools that are available to borrow from all their neighbors; to borrow a chosen tool (removing it from the list of tools other users view as available to borrow) and return that same tool (replacing it to the list of tools other users view as available to borrow); and to exchange messages between the lender and borrower to facilitate the in-person lending/borrowing exchange. This application uses JSX for structure and behavior, CSS for styling, and Cloudinary for image hosting.

Group Projects

Nuttyshell - https://github.com/nss-day-cohort-43/nuttyshell-sons-of-witches

Web application built with CSS and JavaScript. Nuttyshell is designed to serve as a social and informational dashboard for users. The app enables users to log and track upcoming events and tasks they need to complete; to view news articles; to add and remove friends; and to create, edit, and delete public chat messages. My contribution to the group project was developing the public chat and friends functionality.

Community Health Systems, Inc., Supply Chain Shared Service Center

Cane Ridge, TN

Manager of Learning and Development

November 2017 - Present

- Developed and distributed digital training resources through various media including Webinars, ServiceNow, and HealthStream Learning Management System (LMS) to thousands of employees across 18 states in support of CHS Supply Chain's initiatives converting facilities to Lawson S3, Lawson APIA, and Vertex, Inc.'s tax management software.
- Created, edited, and published written work instructions and standard operating procedures through printed guides and ServiceNow's Knowledge Base.

- Administrated Supply Chain's HealthStream LMS and ServiceNow Knowledge Base.
- Developed a media studio to produce training materials featuring improved sound treatment, improved lighting, videography, and audio/visual editing capabilities.

Community Health Systems, Inc., Employee Service Center

Franklin, TN

Communications and Training Coordinator

July 2015 - November 2017

- Delivered webinar-based training to staff at dozens of facilities in more than 20 states in support of converting CHS
 hospitals to a standardized and centralized Kronos Workforce Central time and attendance system and UltiPro HRIS
 system.
- Prepared and published ESC's monthly performance reports for senior ESC leadership to identify monthly and yearly trends in Key Performance Indicators (KPI) including metrics like call volumes our Customer Support Representatives (CSRs) received, manual checks and stop-payment orders our Payroll team issued, and employment verifications our HR team processed.

Community Health Systems, Inc., Employee Service Center

Franklin, TN

Payroll Specialist

March 2014 - July 2015

- Processed split cycle, biweekly payrolls for approximately 3,500 employees across multiple states using Kronos Workforce Central, Kronos iSeries, UltiPro, and ADP.
- Issued and distributed manual checks and ACH stop-payment orders to rectify pay data errors.
- Coordinated with facility staff and facility leadership as well as Corporate Benefits and third-party vendors to resolve pay, benefits, and taxation errors.
- Addressed customer questions and concerns using BMC Remedy software.

EDUCATION

Nashville Software School

Nashville, TN

Full-Stack Software Development Student

August 2020 - February 2021

Thomas Goode Jones School of Law, Faulkner University

Juris Doctor

Montgomery, AL August 2008 - May 2011

David Lipscomb University

Nashville, TN

B.A. in Political Science, Minor in Criminal Justice

August 2004 - May 2008

Activities: Member of Phi Alpha Delta Pre-Law Club, Fall 2006-Spring 2008

LICENSES

Tennessee Bar – Admitted November 2011

Status is Active, BPR #030346

TECHNICAL SKILLS

Experienced with HTML, CSS, JavaScript, ReactJS, C#, .Net, SQL, GitHub, Microsoft Office suite, Google Workspace, BMC Remedy, Ultimate Software UltiPro, Kronos Workforce Central, Kronos iSeries, ADP, ServiceNow, Articulate 360, and HealthStream LMS.