Cameron Burkholder

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github.com/cameron-burkholder

Education

Lynchburg, VA

Liberty University

Fall 2019 – Spring 2022 (exp)

- B.S.E. in Computer Science with a cognate focus on Software Engineering. Current GPA: 4.0.
- Undergraduate Coursework: Introduction to Programming, Advanced Programming, Data Structures and Algorithms, Calculus I and II, Discrete Mathematics, Organizational Behavior.

Waynesboro, PA

Waynesboro Area Senior High

Fall 2015 – Spring 2019

- Graduated as Valedictorian and as a National AP Scholar. GPA: 4.0.
- Future Business Leaders of America (FBLA) Regional President

Employment

Website Developer

Self-employed

March 2017 - Present

- Design and build websites for small businesses and individuals using a combination of WordPress and custom scripting.
- Design and build full-stack JavaScript applications using React, Node, Express, and MongoDB.
- Implemented custom real estate listing search and blog to ease the user experience for a real estate firm.
- Increased SEO for clients using backend tools and plugins to promote web presence.
- Managed website operations and maintenance for clients to ensure reliability and security.
- Managed social media for several clients to increase website traffic.

Technical Experience

Projects

- Guitar Practice Suite (2020): Practice management tool for guitarists to track progress and create custom practices suited to their goals and visualize their progress.
- **Stratbook** (2020): Web-based viewing/editing platform that allows users to view and edit strategies and team compositions for use in Rainbow Six Siege.
- Other smaller projects available upon request.

Additional Experience and Certifications

- LinkedIn Certifications (2020): HTML, CSS, JavaScript
- FreeCodeCamp (2018-2020): Responsive Web Design, JavaScript Algorithms and Data Structures, Front End Libraries, Data Visualization, APIs and Microservices
- TripleByte Certifications (2020): Scored in 80th to 100th percentile in front-end competency.

Languages and Technologies

- JavaScript, HTML, CSS, SCSS, Node.js, Express.js, React.js, Redux.js, MongoDB, Mongoose, C++
- Git, GitHub, Heroku, Visual Studio, Microsoft Office, Atom