

## 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

- Built websites and SEO plans for 10 clients using WordPress and custom scripting.
- Engineered 3 payment portals for clients utilizing e-commerce.
- Increased traffic by up to 30%.
- Constructed 10+ JavaScript web applications to earn certifications.

## 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 80<sup>th</sup> to 100<sup>th</sup> 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