ZANE GRAY

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I was introduced to coding and software development this summer by a few friends who have careers in the field. I quickly found that I enjoy the work, and have since put countless hours into developing my skills, particularly **Javascript**, to the end of building my own career as a software developer. I naturally have an eye for **art** and **graphics**, which when combined with my newfound technical skills, I believe could provide great value in a **front-end** position.

TECHNOLOGIES & SKILLS

Javascript | CSS | HTML5 | HTML Canvas | Git | React.js | Node.js |
Creative Problem Solving | Drive to Learn | Communication | Organization | Teamwork |
Deeply Improvement-Oriented | Persistence | Adaptability | Bottomless Curiosity

EDUCATION

Empower Certificate of Completion | Winston-Salem NC | August - September 2021

- Full-time 8-week course aimed at teaching the fundamentals of web application development.
- Exposed to the basics of full-stack web development, including HTML, CSS, Bootstrap, web-page design; back-end business logic with C#, Elixir/Phoenix, MVC application structures, HTTP protocols, ORMs like NHibernate and Ecto; and data persistence and basic querying with TransactSQL and PostgreSQL databases.
- Built many small projects with the various languages mentioned above, from mock business landing pages, to tic-tac-toe games, with the final project of the class being my **MULTI-CAR prototype project**, which can be seen on my **GitHub**. That project is the culmination of everything I learned from the class, in addition to many skills I learned (**websockets**, **Node.js**, etc.) on my own.

Appalachian State University | August 2015-May 2017
High School Diploma with Honors | Salisbury High School | June 2015

WORK EXPERIENCE

Radio Installation Technician:

Star City Communications | BedFord VA | December 2021 - Present

- Learning the brand new skill of installing and maintaining Radio Frequency equipment, both large and small scale, in addition to other telecommunications systems like paging systems and wifi-networks.

Carpenter:

Carolina Cabins | Elkin NC | August 2020-April 2021

Gray Carpenter and Handyman (Self-Employed) | Winston-Salem NC | January-August 2020 **Carolina Dreambuild** | Boone NC | 2017-2020

- Refined **core carpentry skills**, including framing, sheeting, siding, flooring, trim, cabinetry, window/door installation, deck building, cabin building, and post and beam construction.
- Learned the fundamentals of leadership, management, communication, teamwork, and organization and had the opportunity to practice and develop those skills in leadership roles.
- Developed a sense for, and a drive to achieve, **productivity**, **efficiency**, **growth** and momentum as part of a well-functioning team both in and outside of leadership roles.