# **Brian Hays**

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# **Professional Summary**

Virginia Tech Junior and Frontend Developer, with a strong passion for developing great and functional user experiences

#### **Technical Skills**

**Proficient:** HTML5, CSS3, JavaScript, React, npm, Git, Github, Java, Python

Familiar: C#, C

### **Education**

Virginia Polytechnic Institute

Aug 2020 - Current

College of Engineering - Computer Science

**Loudoun County High School** 

Aug 2016 - Jun 2020

Advanced Diploma

## **Experience**

## **College Intern Technical - Northrop Grumman**

March 2022 - Current

ServiceNow Technical Intern

• Experience working on low-code no-code programs relevant to frontend design.

#### Freelance

Oct 2021 - Current

Frontend Software Engineer

• Engineer scaled, responsive, user-friendly websites using HTML5, CSS3, JavaScript, and React.JS

## **Pool Operation**

**April 2021 - Current** 

Pool Operator of local Government Facility

- Managed a variety of over 170 staff members to optimize efficiency.
- Key professional skills in maintaining complex systems impacting consumers
- Dealt with time-sensitive mechanical issues and operations.

## **Frontend Projects**

#### E-Portfolio

https://brianhays-eportfolio.herokuapp.com/

- Creatively designed, developed, and hosted my own e-portfolio using HTML5, CSS3, JavaScript, and React.JS best practices.
- Utilized key features of React such as routes

#### **Book Store**

- Creative design employing core techniques in HTML5, CSS3, JavaScript and React.JS to deploy a mock online book store.
- Utilized key features of react, such as hooks, relevant array mapping methods, as well as routes.

### References

Available upon request.