

# Jinju Brown

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## Education

**Virginia Polytechnic Institute and State University**  
B.S. in Computational Modeling and Data Analytics  
Minor: Real Estate

Expected graduation date: May 2026

## Experience

**Federal Emergency Management Agency | Washington, DC**

May 2024 - August 2024

**Cybersecurity Intern**

*Penetration testing, AWS Cloud*

- Gained practical experience in market research, technology selection, and implementation within a large organization
- Developed skills in identifying and addressing enterprise security gaps, enhancing organizational cybersecurity
- Conducted vulnerability assessments on 10+ systems identifying compliance and vulnerabilities

**CoStar Group | Richmond, VA**

March 2024

**Software Engineer Extern**

*React, CSS*

- Engaged in hands-on learning, observing real-world applications of software engineering in real estate data
- Built professional relationships and networks in real estate tech
- Selected from 100+ applicants for a competitive externship with leading software engineers

## Projects

**HackViolet23 | FemTech**

February 2023

**Resource Web Application**

*JavaScript, HTML, Git*

- Worked with a team to create a website for first-year women engineering students to use as a resource page for guidance
- Coded the front end of the project to create the website in a Windows 95 theme

**VTHacks11 | Housify**

September 2023

**Web Application for house listings**

*React, JavaScript, HTML, CSS, Git*

- Worked with a team of 4 to create a website to make looking for houses efficient
- Integrated a chat feature for the user to learn details on the property

**Hi Everyone! I'm Jinju Brown**

March 2024

**Portfolio Web Application**

*HTML, CSS, Git*

- Website to exhibit my career achievements, continuously updated
- Integrated a message feature that sends directly to me and external links to previous projects and resume

## Leadership

**HackViolet at Virginia Tech**

June 2024 - Present

**External Operations Director**

- Developed and managed a structured process for engaging and onboarding judges and mentors, ensuring alignment with the event's goals and timelines
- Acted as a liaison for mentors and judges throughout the event, addressing their needs and coordinating their contributions
- Coordinated and led outreach efforts, successfully recruiting 20+ judges and mentors for a hackathon with 400+ participants

## Skills

**Languages:**

HTML, JavaScript, CSS, React, Java, LaTeX, Korean

**Certifications:**

Autodesk Certified User: Inventor – Imperial  
Microsoft Office Specialist – Associate  
Excel, Word, Outlook, PowerPoint