Noah Batterson

Glen Allen, VA, 23060 | noah.batterson42@gmail.com | 804-418-1373 | noahbatterson.vercel.app

I am currently a junior in the College of Engineering at Virginia Tech, majoring in Computer Science. In high school, I was part of Deep Run's Center for Information Technology, a program introducing and teaching various technology related subjects through classes and projects. I am interested in pursuing experience in the Computer Science field, especially Cybersecurity and AI & Machine Learning.

Education history

Virginia Tech, Blacksburg VA,

(August 2023 - May 2027)

- Bachelors of Engineering in Computer Science by May 2027
- 3.71 GPA | 4X University Dean's List Recipient: Fall 2023 Spring 2025

Deep Run High School, Glen Allen VA

(September 2019 - June 2023)

- 4.44 GPA | Top 10% of Graduating Class | Center for Information Technology (CIT)
- Various specialized course work such as: Multiple Computer Science courses, Project Management, App Development, Enterprise Architecture

Relevant Coursework:

Intro to Software Design, Intro to Problem Solving, Software Design & Data Structures, Intro to Computer Organization I & II, Data Structures and Algorithms I & II, Discrete Math, Multivariable Calculus, Applied Combinatorics

Professional Experience

SSEP Intern, Naval Surface Warfare Center Division Dahlgren,

(Internship: July 2025 - August 2025)

- Worked on system testing and statusing requirements during test events
- Learned the DevSecOps development framework to implement in our team's pipeline

SSEP Intern, Naval Surface Warfare Center Division Dahlgren,

(Internship: July 2024 - August 2024)

- Assisted testing director and testing team during on-site test events
- Routine system testing outside of events

Cellar Worker / Assistant Winemaker, James River Cellars Winery

(Part-time: June 2019 - August 2023)

- Assisted with fruit processing and production during harvest season each year
- Worked during bottling and assisted with on-site events throughout the year

Projects

noahbatterson.vercel.app | Personal Website | Next.js, typescript, Tailwind CSS

(August 2025 - September 2025)

- A personal website created using Next.js and Tailwind CSS, and deployed using Vercel.
- Contains a portfolio of my current and future projects, my most updated resume, and personal / contact information
- Implements various modern UI elements using Tailwind CSS

Skills

Proficiencies: Java, Python, C, Git, Github, React, Next.js, Typescript, JavaScript

Learning: HTML/CSS, Tailwind CSS, Vercel, SQL, NoSQL, Assembly,

<u>Technical Skills</u>: Data structures & algorithms, Problem solving, DevSecOps, DevOps, Agile, Testing driven development, Team based projects, Teamwork, Time management, Web development, Prompt Engineering