

Luke McMeans

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Summary

Enthusiastic computer science student with a strong foundation in software development, programming languages, data structures, and mathematics. Committed to providing detail-driven work while staying efficient and accurate. Proven history of organization, teamwork, and management both in and outside the classroom. Aspires to utilize abilities while further developing skills and gaining real-world experience, contributing to the success of a dynamic software development team.

Education

University of Virginia | Charlottesville, VA

Bachelors of Arts, Computer Science | Expected 05/2026

- Data Science Minor
- 3.65 GPA
- Dean's List Spring 2023
- Relevant coursework: Software Engineering, Data Structures, Computer Systems, Discrete Mathematics
- Member of the Association for Computing Machinery
- Graphic Designer for the Super Smash Brothers Club

Riverside High School | Leesburg, VA

Advanced Studies Diploma | 06/2022

- 4.48 GPA
- 10 AP Courses, including Computer Science A, Calculus BC, and Statistics
- 2022 AP Scholar with Distinction, 2021 AP Scholar with Honor
- Inaugural MVP for the Varsity Crew team (2022)
- 2021 Men's-Novice-8 state champion, 2022 Men's-2nd-8 silver medalist
- Dual Enrolment Courses in English Composition and U.S. History through Northern Virginia Community College

Work History

Information Technology Intern | 06/2024 - Present

Carahsoft | Reston, VA

Vice President of Video Editing | 02/2021 - 09/2021

Teen Leadership Network | Remote

- Primary editor for the department
- Utilized experience with video software to exceed demands with quality and efficiency
- Managed the work of incoming trainees, assisting when needed
- Trusted with uploading all finished videos to the brand's social media and podcast platforms

Skills

Java, Python, JavaScript, React, Django, Next.js, SQLite, Prompt-Engineering, Project Management, Problem Resolution

Projects

Charlottesville Top8s | 04/2024 - 06/2024

- A website that generates a custom graphic of the Super Smash Brothers tournament results inputted by the user
- Made for both the Charlottesville Smash Community and club at UVA
- Built using Django and Pillow

Loggd | 07/2023 - 08/2023

- A Chrome Extension that brings users to either the Letterboxd, IMDb, TMDb, Rotten Tomatoes, or Metacritic page to the movie they input
- Prompt-engineered the initial backend using GPT 3.5; Developed the frontend and conducted maintenance of this software

lukemcmeans.com (Work-In-Progress) | 06/2024 - Present

- Personal portfolio website detailing some of the contents of this resume in greater depth
- Built using Next.js; expected to be completed Summer 2024