Luke Gallagher

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EDUCATION

Virginia Tech | May 2026

Cumulative GPA: 3.50/4.00

Bachelor of Science in Computer Science with a concentration in Secure Computing

Relevant Coursework: Computer Organization, Software Design and Data Structures, Discrete Math,

Foundations of Security Environments, Information Security

Honors & Awards: Deans List Fall 2022

PROFESSIONAL EXPERIENCE

Best Buy | Collegeville, PA

March 2021 – Present

Sales Associate

- Outgoing sales professional with track record of driving increased revenue, improving buying experience, and elevating company profile with targeted markets, being consistently recognized for sales performance
- Built relationships with customers and community to promote long term business growth
- Consulted with businesses to supply accurate product and service information with diverse client bases

PROJECTS

Currently Leading a team of VT undergraduates as a hardware lead in building an app that uses cameras
around campus and Google Cloud AI image recognition to tell users of the where there is available
parking. As the hardware lead I work with setting up the cameras in a Vertex AI environment to
determine the number of cars currently in the parking lot

github.com/lukegallagher212

 Various in-class projects including a fully automated tower of Hanoi solver that can take an input of any number of disks to solve with, most projects being done in Java

LEADERSHIP AND EXTRACURRICULAR

Hokie Stone Capital (HSC) | Blacksburg, VA

April 2023 - Present

Junior Analyst

- Engage in weekly workshops led by industry professionals from investment banks, private equity, venture capital, & hedge funds, on topics including market analysis, modeling, & deal sourcing, enhancing industry knowledge & skills
- Analyzed retail business's growth prospects, industry dynamics, competitive advantages, management, and risks & valuing companies through discounted cash flow and comparable company analyses over 10-week periods within a team of seven HSC members

CyberVT | Blacksburg, VA

Jan 2024 – Present

- Collaborate in weekly discussions about Cyber Defense, and discuss how business implement various cyber practices to secure a system
- Participate in building Web Application, with a cyber focus on how to securely develop said applications

SKILLS & INTERESTS

Skills & Coding Languages: Java, C, Python, Linux, Wireshark, MATLAB, C++

Interests: College basketball, Golfing, Poker, Chess, Skiing, Building desktop PCs