Permanent Address

Leesburg, VA

Andrew Stefkovich

andrewstef@vt.edu (703) 678-9753



College Address

Blacksburg, VA

OBJECTIVE

Obtain an internship related to software engineering or software development with a reputable organization to expand my learnings, knowledge, and skills

EDUCATION

Virginia Polytechnic Institute and State University (Virginia Tech)

Blacksburg, VA

B.S. Computer Science Expected Graduation: May 2024

Overall GPA: 3.59/4.00

PROGRAMMING LANGUAGES AND SKILLS

o Java o JavaScript o HTML o MATLAB o SQL

○ Python
 ○ Linux
 ○ CSS
 ○ SOLIDWORKS
 ○ Data Structures

C Git o x86 and MIPS Assembly o Revu Blue Beam

CLUBS AND ACTIVITIES

Hokie Electric Vehicle Team (HEVT)

Blacksburg, Virginia

2022-curent

o Participate in the EcoCAR EV Challenge from 2022-2026

• Implement energy efficient and customer-pleasing automated control features

• Refine powertrain, charging, and thermal systems to use grid electricity intelligently

Google Developer Student Club (GDSC)

Blacksburg, Virginia

2022-current

• Work with a team to prepare for 2023 Solution Challenge

Challenge is to solve the UN's 17 Sustainable Development Goals using google technology

Pi Lambda Phi fraternity

Blacksburg, Virginia

2021-current

Vice President & Tailgate chair

• Plan, organize, coordinate brotherhood and tailgating events

• Executive board responsibilities

Projects

Member

Member

- O Built front and back end of a fully functioning Tic Tac Toe game in Java
- Built an assembler in C that converts MIPS assembly instructions to 32-bit machine instructions

WORK EXPERIENCE

Manhattan Construction

Outback Steakhouse Herndon, Virginia

Server

May 2022 – *January* 2023

Developed exceptional interpersonal and team building skills with a diverse range of customers and co-workers

Serve customers with an emphasis on active listening to ensure customer satisfaction

Project Engineering Intern

Frederick, Maryland

May 2021- August 2021

o Internship based on previous major, Building Construction

- Generated and reviewed submittal documents and requests for information to ensure building accuracy as well as resolve problems on the job site
- O Assisted Project Engineers in both an office and field setting to learn all aspects of the job

Virginia Tire and Auto

Ashburn, Virginia

April 2019 - April 2020

- General Service Mechanic

 O Performed all tire servicing jobs including mounting, dismounting, balancing, repair, and diagnosis
 - Maintained technical knowledge to perform routine car maintenance and repairs