# Vishnuu Gopi

vishnuugopi@gmail.com | 469.428.6391 qithub.com/vgopi1 | vgopi1.ml

# **EDUCATION**

#### PLANO WEST SR HIGH SCHOOL

High School Diploma Expected May 2022 | Plano, TX Current GPA: 4.19 ACT: 36

#### **LINKS**

LinkedIn: vishnuugopi Github: vgopi1 Website: vgopi1.ml

#### **COURSEWORK**

#### **ADVANCED PLACEMENT**

AP Computer Science A

AP Calculus BC

AP Physics C: Mechanics\*

AP Physics C: Electricity and Magnetism\*

AP Statistics\*

AP Microeconomics

AP Macroeconomics\*

AP English Language and Composition

AP English Literature and Composition\*

(\* = expected)

#### **DUAL ENROLLMENT / HONORS**

Multivariable Calculus\*

Differential Equations\*

Data Structures (Java)\*

Honors Physics

Honors German 3 (Working Proficiency)

## **ORGANIZATIONS**

APPLIED CYBERSECURITY SOCIETY FOUNDER & PRESIDENT

October 2020 -

COMPUTER SCIENCE CLUB EXECUTIVE OFFICER

August 2020 -

BUSINESS PROFESSIONALS OF AMERICA MEMBER AND NATIONALS QUALIFIER

August 2020 -

• Placed 1st in the State in Linux Operating System Fundamentals

# VARSITY ACADEMIC QUIZ BOWL OFFICER AND NATIONALS QUALIFIER

August 2020 -

- Placed 2nd in District Tournament
- Dominant Geography, Current Events, and Science Player

#### **SKILLS**

C • Assembly (x86) • Java • vim • git • Kali Linux • Linux Command Line • Linux Server Configuration and System Administration • Security Auditing • System Hardening • Infrastructure Assurance • Markdown • LATEX

#### **OTHER SKILLS**

Microsoft Office Suite • Google Cloud Services • Windows 10 • Windows Server 2019 • CentOS • RHFL • Ubuntu Linux • Fedora Linux • Debian

#### **EXPERIENCE**

#### **APPLIED CYBERSECURITY SOCIETY** | Founder and President

October 2020 - Present | Plano, TX

- tinyurl.com/about-acs
- The ACS CTF team is within the top 50 in the USA (see CTF section)

#### VYMATIX SOLUTIONS LLC | Management Trainee

January 2020 - Present | Plano, TX

- Learned the fundamentals of technology products, solutions, and services and dynamics of working in a tightly-knit startup environment.
- Supported and implemented growth strategies by gaining valuable managerial insights and experience.
- Exhibited strong communication and analytical skills.

#### **FACEDOX, INC.** | Testing Intern

July - September 2018 | Monmouth Jct., NJ

• Tested enterprise mobile platform for both iPhone and Android devices and provided UI/UX testing feedback.

### SECURITY/CTF INVOLVEMENT

**PLANO WEST** | Captain of Cyber Security Team

- National Cyber Scholarship Semifinalist
- Tied for 2nd in Lockheed Martin CYBERQUEST Texas
- Placed 12th out of 166 teams in Texas in the CyberPatriot National Youth Cyber Defense Competition.
- In top 200 globally out of 2280 teams in picoCTF 2021.

#### **ACS** | ctftime.org/team/144597 | Binary Exploitation, Reversing

- Ranked among the top 50 teams in the USA
- View the ACS CTFTime page for the most recent CTF results.

# PROGRAMMING INVOLVEMENT

#### **COMPUTER SCIENCE CLUB**

August 2020 - Present | Executive Officer

- Hosted own contest; Wrote problems and judged solutions for both Novice and Advanced Divisions.
- Placed **2nd** Novice in the Cypress Woods Programming Contest and the Richardson High School Programming Contest
- Placed 7th Novice in the prestigious HP Codewars Contest.