# **Daniel Studdard Gallups**

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#### **Education**

## **Purdue University** | West Lafayette, IN.

May 2023

3.20/4.00

Past Year Rolling GPA: 3.52/4.00

- Major in Cybersecurity
- Past three Semester Honors

# **Experience**

#### Adversarial Risk Management | Atlanta, GA.

May 2022 - Current

Full Stack Software Developer

- Designed virtual-CISO platform with 13 potential business adopters
- Generated Predictive Models of Risk analysis using threat objectives and API integrations
- Designed and deployed cloud infrastructure to AWS VPC and Cloudflare, utilized MERN stack, CI/CD pipeline

## Purdue University | West Lafayette, IN.

Jan 2022 - Current

Undergraduate Teaching Assistant for CNIT 42000 - Introduction to Cyber Forensics

- Managed 140 students across 7 lab sections, graded for 200 students
- Reconstructed lab design and administration to increase student interaction with course objectives
- Lead significant role in instruction and introduction of graduate teaching assistants to Cyber Forensics

Pathfinder | West Lafayette, IN. & Atlanta, GA.

Mar 2020 - Aug 2021

Cofounder and Project Technical Lead

- Designed and deployed student information system to optimize college student graduation paths in real time. Functional across 4 majors and 2 minors
- Sought capital opportunities, offered \$100,000 in credits and \$2,500 in funding to expand project. Granted \$1,000 scholarship in pitch competition
- Acquired connections with Purdue University faculty and University of Missouri faculty to achieve goals of an optimal scheduling platform

## **Activities**

# B01lers, Purdue CTF Team | West Lafayette, IN.

Aug 2019 - Present

Active Club Participant

- 1st place, Purdue University Internal CTF, Fall 2021
- 2<sup>nd</sup> place, HackIN competition, Fall 2021
- Wrote web challenges for Purdue University's public CTF, Spring 2022

### **Skills**

- MERN, Python, Java, C, Rust
- Web application development with CI/CD
- Governance, Risk Management, and Compliance
- Mandarin Chinese ACFTL Level 3
- Network Infrastructure and Deployment
- Pen testing, security threat analysis, Cyber forensics, and data recovery