Daniel Studdard Gallups

+1 (404) 398-2772 | dsgallups@protonmail.com | danielgallups.com

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 60 students across 3 lab sections, Graded for 100 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

- Won Purdue University Internal CTF
- Achieved 2nd place in Fall 2021 HackIN competition
- Wrote web challenges for Purdue University's public CTF

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