

Janith D'Alwis

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EDUCATION

Purdue University

Expected May 2027

Bachelor of Science in Cybersecurity; Bachelor of Arts in Artificial Intelligence

West Lafayette, IN

- Certificate in Entrepreneurship and Innovation
- Purdue IT Professionals, Club Golf

Relevant Coursework: Cybersecurity Fundamentals, Information Technology Architectures, Intro to Software Development, System and Organizational Security, Design Thinking in Technology

Cerritos High School

Diploma, Cybersecurity + Computer Science Pathways

EXPERIENCE

Super Purposes

Oct 2023 – Present

Cyber-Tech Specialist

(Remote) Seattle, WA

- Conducted technical onboardings for teammates and ensured seamless integration with our virtual platforms.
- Utilized our ticketing system Podio and worked with access requests, departures, phishing alerts, multi-factor authentication, and technical support requests.
- Managed our Identity Access Management provider, Lastpass to ensure availability and integrity of platforms.
- Wrote Javascript App in Google Apps Scripts to build email confirmation and tracking system for our Audits.

American Academy for Yoga in Medicine

May 2021 – Sep 2021

Summer Intern

(Remote) Germantown, TN

- Monitored webinar analytics to evaluate attendee engagement and provide insights for future events.
- Coordinated with speakers and panelists to facilitate smooth online events, including technical rehearsals and content preparation.
- Managed and executed webinars using Streamyard as the primary backend platform, ensuring seamless live streaming and audience engagement.
- Collaborated with a team of interns to research the science behind Yoga and draw conclusions on cortisol levels and stress.

PROJECTS

Personal Portfolio Website

Jan 2024

CRT Inspired website that displays projects, certificates, and blog posts. 2.2k unique visits within 30 days of launch.

Web Based Password Generator

Dec 2023

Javascript powered web based password generator tunneled through Cloudflare. Uses Fisher-Yates algorithm to create CISA complaint passwords.

Raspberry Pi Cloud Camera

Nov 2023

Motion triggered Raspberry Pi security camera that uploads to the cloud with the Dropbox API.

OTHER

Technical Skills: Python, Linux, Embedded Systems, MS Access, Azure, AWS, UML, Nmap, PuTTY, JavaScript, Java, SSH, CLI, Security Auditing, Ticket Resolution

Certifications & Training: Microsoft SC-900, Google Cybersecurity Specialization, National Youth Leadership Training, Duke University: Solving Problems with Software

Honors: Eagle Scout, Seal of Biliteracy (Spanish), State Treasurer's Resolution for Eagle Project, City of Cerritos Proclamation, Dr. Thomas Alva Edison Supernova Award, Dr. Bernard Harris Supernova Award