

Sanchit Kaushik

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EDUCATION

California State University, Long Beach

Bachelor of Science in Computer Science, Minor in Cybersecurity

GPA: 3.5

August 2024 – May 2028

CERTIFICATIONS AND SKILLS

Certifications: CompTIA Network+ (N10-009), 200-301 CCNA (In progress)

Platforms: Linux, MS 365, CRM, Docker, Active Directory, Splunk, GitHub, AWS, Azure, Terraform, Grafana, GCP

Skills: Python, nmap, Power Automate, Burp, SQL, Trouble Shooting, Cable Management,, NodeJS

EXPERIENCE

Information Technology Intern

Blackmore Partners

Aug. 2026 – Present

Remote

- Re-engaged 4,000+ executive contacts by managing automated outreach workflows to improve engagement
- Enabled self-service support for 100+ employees/partners by building a RAG pipeline based on corporate CRM
- Restored email functionality & unblocked accounts for affected users by resolving high-severity MS 365 alerts

Information Technology Consultant

EZ IT Consulting

July 2026 – Present

Cypress, CA

- Resolved technical issues for 20+ clients by gathering information and narrowing down root causes
- Upgraded client security by auditing for outdated OS versions & reconfiguring admin Wi-Fi credentials

Full Stack Developer

AWS x DxHUB

June 2026 – July 2026

San Luis Obispo, CA

- Aligned solutions with stakeholder needs on discovery calls with the CSUB Dean to surface advising pain points
- Improved advising for 25+ CSUB faculty members by building an AWS web app that generates schedules

Sponsorship & Logistics Committee

BeachHacks Hackathon

Sept. 2025 – Mar. 2026

Long Beach, CA

- Grew hackathon scale by 30% by leading corporate outreach for sponsorship funding as part of a 6-person team
- Supported 280+ attendees by allocating funds and coordinating catering and hardware logistics

Program Instructor

Dreams For Schools

Aug. 2024 – Aug. 2025

Santa Ana, CA

- Taught 1000+ students the basics about STEAM and the technology field at 6+ school locations

Cashier

Cypress High School

Sept. 2022 – Apr. 2024

Cypress, CA

- Assisted 120+ customers every day in getting lunches, answering questions, and providing assistance

PROJECTS

Webhook Guard | Terraform, Grafana

Aug. 2026 – Present

- Achieved 99.9% delivery during simulated endpoint outages by building a fault-tolerant webhook ingestion engine
- Reduced MTTR by 45% by configuring full-stack observability in Grafana to monitor the Four Golden Signals
- Enforced least-privilege RBAC, automated host config, & deployed firewall filtering according to NIST CSF 2.0

Active Directory Simulation | Active Directory, Azure

Aug. 2026 – Aug. 2026

- Reduced manual account creation steps by automating user & group provisioning using PowerShell scripting
- Resolved help desk tickets (account lockouts, GPO app fails) by analyzing AD logs, documenting everything
- Configured & enforced GPOs to manage password policies & endpoint restrictions across domain-joined clients

Virtualized Pentesting and Threat Detection | Splunk, Burp, nmap

July 2026 – July 2026

- Booted an isolated 4-VM cyber-range simulating real-world attacker/defender operations
- Performed recon & web-app/remote exploitation against vulnerable targets to simulate full attack chain
- Documented an incident report with timeline, IOCs, & remediation steps based on Suricata IDS & Splunk logs