

# Pranay Singh Suri

+1 214-869-0093 | pranaysuri26@gmail.com | linkedin.com/in/pranay-singh-suri | pranaysuri.com

Atlanta, GA

## PROFESSIONAL SUMMARY

GRC and Security Assessment Professional with 3.5+ years across Big 4 audit firms (Deloitte, Grant Thornton) and federal security engineering (Coalfire). Specialized in FedRAMP, SOC 1/2/3, SOX, and ISO 27001 - from control testing and exception management to readiness assessments and compensating control design. Building AI-powered compliance tooling on AWS Bedrock to modernize assessment workflows. CISA + ISO 27001 Lead Auditor certified. MS Cybersecurity Analytics, Penn State (GPA 3.87).

## CORE COMPETENCIES

FedRAMP / NIST 800-53

SOC 1/2/3 Audits

Third-Party Risk Management

ISO 27001 / HIPAA

Penetration Testing

AI Security Tooling

GRC Automation

Cloud Security (AWS / Azure)

## WORK EXPERIENCE

### Coalfire Systems Inc

Jan 2025 - Present

#### Associate Security Engineer · Alpharetta, GA

- Executed FedRAMP Moderate assessments validating NIST 800-53 controls (RA-5, CM-6, AC-2), reviewed 50+ Tenable scan results and configuration baselines, adjudicated findings against authorization boundaries, and **reduced repeat findings by 20%** across assessment cycles
- Authored and reviewed FedRAMP security control narratives and SSP documentation for cloud service providers, coordinating evidence submissions and remediation timelines with system owners ahead of 3PAO review
- Conducted focused penetration testing for 2 client environments, uncovering 5+ vulnerabilities across web application and network layers and delivering prioritized remediation guidance
- Provisioned VMs and physical ISOs using in-house automation scripts for penetration testers, tracking 80+ requests through Jira workflows
- Developed CoalHex - an AWS Bedrock-powered AI chatbot for Remote Access Device support - ingests Coalfire SOP documentation enabling clients to self-serve device and access queries; approved for client deployment

### Coalfire Systems Inc

Jun 2024 - Aug 2024

#### Cybersecurity Services Intern · Remote

- Created 3+ SOPs for security assessment workflows, standardizing documentation processes across the team
- Contributed to phishing simulation campaigns and security awareness training materials
- Supported vulnerability assessment and control testing activities under senior engineer guidance

## Grant Thornton

Aug 2022 - Jul 2023

### Senior Consultant · Gurgaon, India

- Led 20+ SOX and SOC 1/2 audits across finance, healthcare, and cloud clients, managing end-to-end testing from scoping through report issuance
- Performed 60+ walkthroughs and design/operating-effectiveness tests for ITGC and business process controls across access management, change management, and operations domains
- Identified and documented **40+ control exceptions** across client engagements; prepared management response frameworks and remediation timelines in coordination with client process owners
- Conducted SOC 2 readiness assessments - mapped control environments against Trust Services Criteria, identified gaps, and designed compensating controls enabling clients to achieve clean opinions

## Deloitte

Jul 2021 - Jul 2022

### Senior Analyst · Gurgaon, India

- Executed 15+ ITGC and SOC 1/2/3 engagements for Fortune 500 clients, developing risk-based test plans aligned to COSO, COBIT, and ISO frameworks
- Executed **75+ SOX and SOC control tests** assessing design and operating effectiveness across access, change, and operational controls; documented findings with sufficient evidence for audit committee reporting
- Standardized evidence request templates and testing workpapers across the audit team, reducing client back-and-forth and cutting evidence collection cycle time per engagement
- Developed risk assessment summaries for 100+ controls across access, change, and operations domains to prioritize remediation sequencing

## Deloitte

Jan 2021 - Jul 2021

### Analyst Intern · Gurgaon, India

- Supported ITGC and SOC audit engagements; assisted in evidence collection, control walkthroughs, and documentation for Fortune 500 clients

## PROJECTS

---

### CoalHex Production · AWS Bedrock

AI chatbot built on AWS Bedrock that ingests Coalfire SOP documentation for Remote Access Device support, enabling clients to self-serve device and access queries. Approved for client deployment at Coalfire Systems.

### cloudguardaws Open Source · Python

Production-quality AWS security misconfiguration scanner. Runs from CLI or via GitHub Actions on a weekly schedule to catch configuration drift before it becomes an incident.

[github.com/pranaysuri26-igtm/cloudguardaws](https://github.com/pranaysuri26-igtm/cloudguardaws)

### secretscan Open Source · Python

Lightweight SAST tool that recursively scans directories for hardcoded secrets, credentials, and common vulnerability patterns - no heavy external dependencies.

[github.com/pranaysuri26-igtm/secretscan](https://github.com/pranaysuri26-igtm/secretscan)

## EDUCATION

---

### MS Cybersecurity Analytics and Operations

Aug 2023 - Dec 2024 · GPA 3.87

[Pennsylvania State University](#) · University Park, PA

### B.Tech Computer Science Engineering

Aug 2017 - May 2021

[University of Petroleum and Energy Studies \(UPES\)](#) · Dehradun, India

Specialization: Cybersecurity & Forensics

## CERTIFICATIONS

---

CISA - Certified Information Systems Auditor	<a href="#">ISACA</a>	Active
ISO 27001:2013 Lead Auditor	<a href="#">PECB</a>	Active
CCSK - Certificate of Cloud Security Knowledge v5	<a href="#">CSA</a>	Active
CompTIA Security+	<a href="#">CompTIA</a>	Active
eJPT - eLearnSecurity Junior Penetration Tester	<a href="#">eLearnSecurity</a>	Active

## SKILLS

---

**Cloud & Infrastructure:** AWS IAM, AWS Bedrock, Lambda, EC2, VPC, S3, Azure AD

**Security Tools:** Burp Suite, Tenable, Wireshark, Metasploit, Nmap, Splunk, QRadar, Jira

**AI & Automation:** Python, AWS Bedrock, LLM APIs (Claude, OpenAI), REST APIs, PowerShell, Bash

**Frameworks & Standards:** SOC 1/2/3, SOX, ISO 27001, FedRAMP, NIST 800-53, NIST CSF, HIPAA, COBIT, COSO

**GRC & Governance:** RCM design, control testing, exception management, audit readiness, compensating control design