

Sujit Raj Mehta

IT Security | System & Cloud Architect | Full-Stack Developer

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Professional Summary

Multidisciplinary IT manpower and Certified Associate bridging the gap between secure cloud infrastructure and advanced software development. Currently serving as an IT Security Manager and corporate Member, bringing a strategic, business-focused lens to complex technical challenges. Proven expertise in architecting high-availability cloud environments (AWS/Google Cloud), enforcing robust cybersecurity protocols, and developing scalable microservices. A proactive open-source contributor and Wikipedia author who thrives on transforming operational bottlenecks into streamlined, secure digital ecosystems.

Areas of Expertise

- **Cloud & Infrastructure:** AWS / Google Cloud, Docker Containerization, Data Center Infrastructure (DCI), CI/CD Pipelines, Linux Server Administration.
- **Cybersecurity & Networking:** Cisco Firewall Configuration, Real-Time Security Monitoring, VPN Management, Network Architecture, Threat Mitigation.
- **Software Engineering:** Full-Stack Development (React.js, Node.js), C++, Python, C#, Java, Microservices, HTML5 Canvas.
- **Leadership & Strategy:** IT Operations Management, Board-Level Advisory, Agile/Scrum Project Lifecycle, Cross-Functional Team Leadership.

Professional Experience

Saurik Solution Pvt Ltd | *Information Technology Security Manager Mar 2025 – Feb. 2026 | On-site*

- Spearhead the end-to-end design, deployment, and daily management of secure, scalable cloud infrastructures across AWS, Azure, GC and shared environments.
- Define and enforce comprehensive cybersecurity protocols, conducting real-time monitoring and vulnerability assessments to protect mission-critical organizational assets.
- Serve as the foundational technical leader, bridging cloud computing strategies with physical network security to ensure 99.9% system uptime.

Nepal Cluster | *Board Member Jan 2025 – Present | Remote*

- Serve in an advisory capacity, leveraging deep technical expertise to guide high-level operational strategies and enterprise-wide IT investments.
- Actively shape the company's trajectory, ensuring technology initiatives align with long-term business goals and deliver maximum value to customers.

TechBit Hub | *Software Developer Mar 2020 – Present | Remote*

- Architect and deploy dynamic software solutions using C++, HTML5, and modern web frameworks within a fast-paced, growing tech environment.

Silver Lining Pvt Ltd | *Datacenter Technician & NOC Specialist Sep 2022 – Dec 2024 | On-site*

- **Datacenter Technician (Nov '22 - Dec '24):** Managed and maintained core data center infrastructure. Configured server assets, orchestrated Virtual Private Networks (VPNs), and handled complex troubleshooting to support real-time cloud computing platforms.
- **NOC Specialist (Sep '22 - Nov '22):** Monitored global network health, proactively identifying and resolving server anomalies before they impacted end-users.

Protozoahost | *Graphic Designer Apr 2020 – Aug 2022 | On-site*

- Blended creative design with product management, developing visual assets that drove the company's social marketing initiatives.

Key Technical Projects & Open Source Work

- **Baalvo (Secondhand Marketplace):** Architected a secure, microservices-based C2C e-commerce platform. Utilized Docker for containerization and deployed resilient, isolated backend services.
- **SAARTHI (Civic Alert System):** Currently developed (team of three) a highly secure, real-time civic alert application for the Metropolitan City to bridge citizen-to-government communication.
- **Open Source & Knowledge Sharing:** Active Wikipedia Contributor and open-source developer, committed to improving public technical documentation and software accessibility.

Education

Bachelor of Science in Computer Science and Information Technology (BSc.CSIT)

Texas Int'l College (T.U.) | Mar 2019 – Jan 2023

- **Grade:** 63.8%
- **Focus Areas:** C/C++, Python, Java, Cloud, Network Architecture, Cisco Firewall Security/Policy.

Associate of Science (+2) – General Biology

Pentagon International College | Jul 2015 – Oct 2017

- **Grade:** 55.3% | **Extracurriculars:** Basketball Team

Schooling (SLC/SEE) – Grade: Nur. To Grade: 10

Sagarmatha Higher Sec. B. School | May 2003 – Feb 2014

- **Grade:** 78.8% | **Extracurriculars:** Basketball, Table Soccer

Certifications

- **Docker Certified Associate (DCA)** – Validated expertise in container orchestration, image management, and container security.
- **Full-Stack Web Development Certification****Docker Certified Associate (DCA)** – Validated expertise in container orchestration, image management, and container security.
- **CCNA (Cisco Certified Network Associate)** – Demonstrated proficiency in networking fundamentals, IP services, security, and automation.
- **CompTIA Network+ (N+)** – Certified knowledge in managing, maintaining, troubleshooting, and configuring basic network infrastructure.
- **Bug Bounty Hunting Certification(Hack the box)** – Proven skills in identifying and exploiting vulnerabilities in web applications and software.