

AMIT SANGWAN



Software Engineering Lead

Mercer Mettl | Application Security Enthusiast

CONTACT

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- [Blogs](#)
- [Portfolio](#)

SKILLS

- Secure SDLC Practices
- API Security
- CI/CD Pipeline Integration
- Threat Modeling & Risk Assessment
- Security Fix Verification
- Agile & DevSecOps Methods
- Secrets & Credential Audits
- OWASP ASVS, SBOM, SAST Tools
- Stakeholder Communication
- Mentorship & Team Handling

TOOLS & TECHNOLOGIES

- Languages:** Java
- API Security:** Burp Suite, Charles Proxy, Rest Assured
- CI/CD & DevSecOps:** Git, Jenkins, Maven, GitGuardian, Snyk, GGShield
- Cloud:** AWS, Linux
- Security Practices:** OWASP ASVS, Secure SDLC, SBOM
- Frameworks:** Selenium, TestNG
- Database:** PostgreSQL

CERTIFICATIONS

- Product Management Online Program – ISB** (Indian School of Business)
- Google Analytics Individual Qualification** – Google

ABOUT ME

Seasoned Software Engineering Lead with 8+ years in building secure, scalable SaaS and cloud-native platforms, with expertise in automation, API security, and secure SDLC.

Proven success on AWS-based infrastructure at Mercer Mettl, with a shift-left security mindset and passion for Application Security, OWASP practices, and continuous innovation.

PROFESSIONAL EXPERIENCE



MERCER METTL

2018–PRESENT

Software Engineering Lead

GURUGRAM

- Verified security fixes and misconfigurations in the application using Snyk and GitGuardian
- Integrated SBOM checks and secrets scanning in CI/CD pipelines
- Participated in secure SDLC planning and code reviews
- Supported high-traffic infrastructure scale-up using AWS services
- Built and maintained Selenium + TestNG automation frameworks
- Integrated automation into CI/CD pipelines using Jenkins and Maven
- Reviewed features with product/design for security and feasibility
- Led a team of 4 to deliver secure, scalable feature rollouts
- Participated in daily Scrum for updates, blockers, and sprint planning
- Guided the team in adopting AppSec and secure SDLC principles



INDIUM SOFTWARES (CLIENT: ZYNGA US)

2017–2018

Software Engineer

BENGALURU

- Participated in functional test planning, documentation, and release sign-off
- Coordinated with US/India teams to clarify test scenarios and security edge cases
- Delivered DSRs and risk-focused test summaries to stakeholders
- Performed mobile app testing across Android, iOS, and Kindle for data handling flows

EDUCATION

BACHELOR OF TECHNOLOGY (ECE)

Maharshi Dayanand University
2010 – 2014