# SANKALP SANDEEP PARANJPE

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#### **EDUCATION**

MIT ADT University – Pune, India	Sep 2020 - Jun 2024
Bachelor of Technology, Computer Science with specialization in Networks and Security	CGPA: 8.88/10

## **CERTIFICATIONS**

AWS Certified Solution Architect – Associate - <u>Link Blog</u>
AWS Certified Cloud Practitioner - <u>Link</u>
EC Council Certified Ethical Hacker (CEH) Practical - <u>Link</u>
Dec 2021 - Dec 2024

#### **PROJECTS**

- **DevSecOps on AWS:** Implemented secure CI/CD on AWS, utilizing CodeCommit, Code Build, CodePipeline, Snyk, SonarCloud, OWASP ZAP, ensuring the delivering of secure app. <u>Link</u>
- Securing containerized web apps: Used Docker, AWS ECS Fargate for deploying containers. Ran a recon tool on EC2. Used Amazon GuardDuty for intelligent threat detection and Amazon Inspector for Vulnerability management. The outcome of this project included the successful detection of potential threats.

#### **ACHIEVEMENTS**

- Selected as AWS Cloud Captain by Amazon Web Services, 50 captains out of 2000+ applications around the world.
- Selected as a speaker for AWS Community Day Philippines 2023 organized by AWS User Group Philippines Link.
- Got featured on AWS Official Website (Search Sankalp) <u>Link</u>.
- LinkedIn Newsletter "Security and Cloud with SSP" with 2800+ Subscribers Link.
- Awarded with Bug Bounties from companies including Swisscom, Qualcomm, Medium, Gallagher, Hedera, etc.
- Part of Organizing Team of AWS Community Day Pune 2023 and DevSecOps Edition 2024.

# **TECHNICAL SKILLS**

- AWS: EC2, S3, VPC, IAM, ECS, ECR, CloudWatch, CloudFront, Route53, etc.
- AWS CI/CD: CodeCommit, CodeBuild, CodeDeploy, CodePipeline, etc.
- AWS Security Services: Amazon GuardDuty, Amazon Inspector, SecurityHub, Macie, etc
- Cybersecurity: DevSecOps, Security Operations and Incident Response
- DevOps: Git, Docker

## **EXTRA-CURRICULAR ACTIVITIES**

•	AWS Cloud Club - AWS Cloud Captain	Apr 2023 - Present
•	AWS User Group Pune - Volunteer lead	Jul 2023 - Present
•	Google Developer Students Club - Technical Team Member, Cybersecurity Domain	Sep 2021 - Jun 2022
•	MIT Cybersecurity and Blockchain Club - Cybersecurity Team Head	Apr 2022 - Oct 2022

# **EXPERIENCE**

ibCom Services - Reference - Link

Independent Researcher and Advisory of Risk (Part-time)

Engaged in the bug-bounty program and reported vulnerabilities. Conducted Security Testing using tools – Burpsuite etc.

# **TECH TALKS AND PRESENTATIONS**

- Blazeclan Technologies and AWS User Group Pune Meetup Link | AWS Community Day Aurangabad Link
- Null Pune Security Meetup <u>Link</u> | SecConf by Thoughtworks <u>Link</u> | Bsides Pune <u>Link</u>
- Security Boat's SB Meetup, Pune Link | AWS Cloud Club MIT ADT University Link 1 Link 2
- AWS Data User Group Bangalore and Cloudnloud Tech Community virtual meetup Link