

Cybersecurity Startup Ecosystem in Hyderabad

Hyderabad is steadily emerging as a cybersecurity innovation hub, with startups developing cutting-edge solutions across threat detection, cloud security, identity management, and privacy technologies. As enterprises accelerate their digital transformation and cyber threats grow in complexity, the need for advanced, adaptive security frameworks has never been greater. Hyderabad’s strong base of deep-tech talent, enterprise IT ecosystem, and leading research institutions makes it a natural breeding ground for cybersecurity ventures addressing global challenges.

Just as generative AI and space-tech have reshaped their respective frontiers, cybersecurity is becoming a strategic pillar of the digital economy—safeguarding data, infrastructure, and national assets. From protecting financial systems to enabling secure e-governance, Hyderabad’s cybersecurity startups are at the forefront of building digital trust and resilience for the connected world.

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Domain Wise startups:	
Identity & Access	
Offensive security & Compliance	
AI & Cybertech	
Threat Detection, XDR & SOC Services	
Fraud & Intelligence	

Introduction

The Hyderabad Cybersecurity Startups Directory was created to map the growing ecosystem of security-focused ventures. As digital-first industries expand, this directory serves as a strategic resource for corporates, investors, policymakers, and academia to identify startups, build collaborations, and accelerate adoption of indigenous cybersecurity solutions.

Approach

The directory was curated with inputs from **incubators, accelerators, corporate partners, and research institutions**. Data was consolidated from **founder interviews, surveys, public filings, and industry reports**.

Startups were classified by:

- **Domain:** Identity & Access, Offensive security & Compliance, AI & Cybertech, Threat Detection, XDR & SOC Services, Fraud & Intelligence
 - **Technology Focus:** AI/ML, Cloud & SaaS Security, Biometrics & Identity Tech, Security analytics/Threat Intel, Offensive security/Testing tools, and Infra security & Training tech.
 - **Stage of Growth:** Pre-Seed, Seed, Venture-backed, Scaling.
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Target Startups

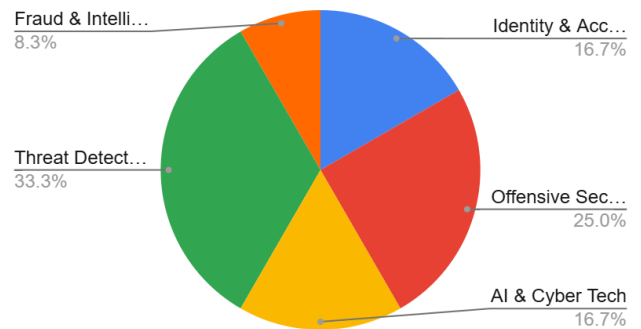
Hyderabad's cybersecurity startups cover multiple fronts: **Threat Detection & Intelligence** (AI-driven monitoring, predictive defense), **Cloud & Network Security** (securing distributed enterprise infrastructures), **Identity & Access Management** (authentication and zero-trust solutions), **Privacy & Data Protection** (encryption and compliance tools), and **Security-as-a-Service** (on-demand, scalable security for SMEs).

Profile-Analysis of the startups in Hyderabad

Breaking down Hyderabad's Cybersecurity startup landscape by domain

Threat Detection leads with 33.3%, underscoring demand for proactive monitoring and predictive security. **Offensive Security follows at 25%**, reflecting the enterprise shift to cloud-first infrastructure. **Identity & Access Management (16.7%)** highlights zero-trust adoption, while **AI & Cybertech (16.7%)** captures compliance-driven demand. Smaller but vital, **Fraud & Intelligence (8%)** addresses SME-focused cybersecurity needs.

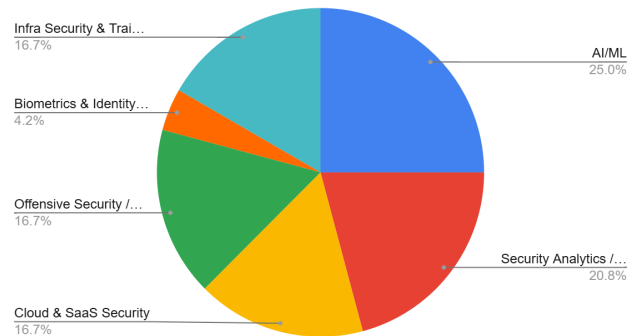
Domain



Technologies that power Hyderabad's Cybersecurity startups

AI/ML dominates at 25%, reflecting its role in anomaly detection, risk scoring, and adaptive defense. **Security analytics/Threat Intel (20.8%)** highlight innovations in trustless systems. **Infrasecurity & Training tech (16.7%)**, **Offensive security (16.7%)** and **Cloud & SaaS Security (16.7%)** support compliance and secure communication. **Others (4.2%)** include biometrics and Identity tech innovations.

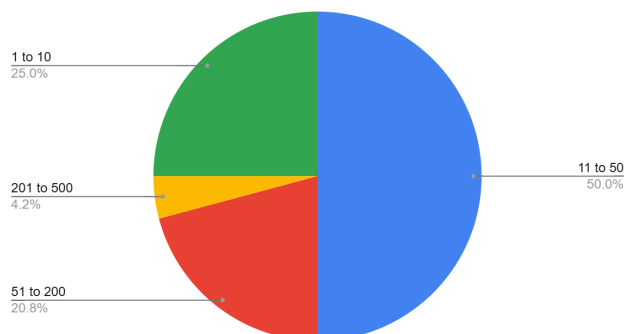
Tech Domain



Team Sizes of Cybersecurity Startups in Hyderabad

Lean teams of 11–50 make up 50%, enabling agile builds with specialized expertise. **Micro teams of 1–10 (25%)** reflect early-stage and founder-led ventures. **Mid-sized setups of 51–200 (20.8%)** represent scaling players balancing R&D with delivery. Larger teams (**4.2%**) are rare, limited to mature enterprises.

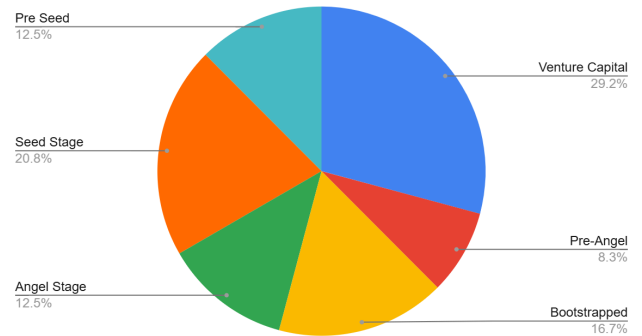
Team Size



Stage of Cybersecurity Startups in Hyderabad

Venture Capital-backed startups (29.2%) lead the chart, reflecting strong investor confidence and market readiness. **Seed-stage ventures (20.8%)** indicate an active phase of early validation and scaling. **Bootstrapped startups (16.7%)** show steady founder-driven growth, while both **Angel-stage and Pre-Seed startups (12.5% each)** highlight a robust early innovation pipeline. **Pre-Angel ventures (8.3%)** represent those beginning to attract initial investor attention.

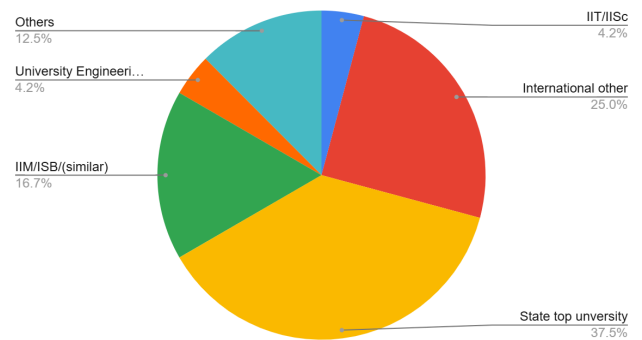
Funding Stage



Educational Background of Cybersecurity Startup Founders

State top universities dominate at 37.5%, underscoring the strength of local talent and academia-driven entrepreneurship. **International universities (25%)** reflect a globally exposed founder base, while **IIM/ISB (and similar institutes) at 16.7%** highlight strong managerial and business leadership. Founders from **“Others” (12.5%)** and **University Engineering Colleges (4.2%)** indicate diverse educational origins, while **IIT/IISc alumni (4.2%)** represent a niche yet impactful deep-tech segment.

Educational Background of the founders



Domain: Identity & Access

Deep Algorithms

DeepAlgorithms is a cybersecurity-focused tech company leveraging AI, behavioral biometrics, and emerging technologies to deliver advanced digital identity and threat protection solutions.

Founder Name: JP Mishra

Age of company: 8 Years

Tech Domain: AI/ML

Stage of startup: Venture Capital

Website: <https://www.deepalgorithms.in/>



Askme Identity

Askmeidentity delivers cutting-edge, customizable Identity and Access Management (IAM) solutions to help businesses secure digital access, ensure compliance, and boost operational efficiency.

Founder Name: Sumit Kumar Tiwari

Age of company: 3 Years

Tech Domain: Cloud & SaaS Security

Stage of startup: Angel Stage

Website: <https://askmeidentity.com/>



Antro PAI

Antro-PAI is a cybersecurity company focused on combating identity theft, offering advanced solutions that empower users to verify identities and stay secure in an increasingly complex digital landscape.

Founder Name: Vartika Raj

Age of company: 2 Years

Tech Domain: Biometrics & Identity Tech

Stage of startup: Seed Stage

Website: <https://antrocorp.com/>



Jashka Information

Jashka Information offers IT consulting with expertise in ServiceNow, cloud, IAM, SOC services, compliance, and incident response. They help organizations streamline IT operations while strengthening security and risk management.

Founder Name: Vijay Kumar

Age of company: 1 Year

Tech Domain: Infra Security & Training Tech

Stage of startup: Pre-Seed Stage

Website: <https://www.jashkainfo.com/>



Domain: Offensive Security & Compliance

Cyber Command

CyberCommand deals with managed SOC, cloud security, penetration testing, vCISO advisory, compliance (GRC), and security awareness training, providing end-to-end cybersecurity services for enterprises.

Founder Name: Hemanth Kalyan Chebrolu

Age of company: 3 Years

Tech Domain: Security Analytics / Threat Intel

Stage of startup: Pre-angel Stage

Website: <https://cybercommand.tech/>



Defmax

Defmax Technologies is a globally trusted cybersecurity company offering scalable and quality-driven penetration testing, compliance, and security solutions to accelerate go-to-market for businesses.

Founder Name: N B Sri Harsha

Age of company: 8 Years

Tech Domain: Offensive Security / Testing Tools

Stage of startup: Angel Stage

Website: <https://defmax.io/>



Ensurity Technologies

Ensurity provides cybersecurity solutions to global markets including Most Secure Enterprise Communication Suite.

Founder Name: K Chakradhar Reddy

Age of company: 11 Years

Tech Domain: Cloud & SaaS Security

Stage of startup: Angel Stage

Website: <https://www.ensurity.com/>



Strobes Security Inc. (Wesecure APP)

WeSecureApp, now part of Strobes Security, is a CERT-In empanelled cybersecurity firm specializing in offensive security, red teaming, and compliance, empowering enterprises with advanced, tailored protection against evolving cyber threats.

Founder Name: Koyyada Venu Rao
Age of company: 11 Years
Tech Domain: Offensive Security / Testing Tools
Stage of startup: Venture Capital
Website: <https://wesecureapp.com/>



MeshaSec

Mesha Sec provides offensive cybersecurity solutions including penetration testing, vulnerability assessments, red teaming, and incident response. The company helps organizations strengthen their security posture through AI-driven automation combined with expert threat analysis.

Founder Name: Durga Devi Kovalkar
Age of company: 6 months
Tech Domain: Offensive Security / Testing Tools
Stage of startup: Bootstrapped
Website: <https://meshasec.com/>

MeshaSec

Cybersophy

CyberSophy provides penetration testing as a service, vulnerability management, security consulting, OT/IoT protection, compliance, and training. They also offer CyberWasp, a SaaS-based Web Application Firewall for advanced web security.

Founder Name: Sesanka Pemmaraju
Age of company: 5 Years
Tech Domain: Offensive Security / Testing Tools
Stage of startup: Pre-angel Stage
Website: <https://cybersophy.net/>



Domain: AI & Cyber Tech

Authbase

AuthBase is a CyberSecurity startup that provides frameworks for Developers to secure their applications while our AI mitigates hacks and bot attacks realtime.

Founder Name: Umesh Thota

Age of company: 9 Years

Tech Domain: AI/ML

Stage of startup: Bootstrapped

Website: <https://www.authbasenetworks.com/>



Jukshio

Jukshio is an AI solutions company enabling enterprises to build, optimize, and scale custom AI systems that deliver real business outcomes while preserving strategic autonomy and tech ownership.

Founder Name: Sridhar Tirumala

Age of company: 6 Years

Tech Domain: AI/ML

Stage of startup: Venture Capital

Website: <https://www.jukshio.com/>



Grid2Chip

Grid2Chip is a leading engineering services firm delivering end-to-end solutions from power transmission to computing systems, specializing in data center design, security integration, and project management with a commitment to quality and reliability.

Founder Name: Seetharam Mannava

Age of company: 14 Years

Tech Domain: Infra security and training tech

Stage of startup: Venture Capital

Website: <https://www.grid2chip.com/>



Cybereve Technologies

Cybereve Technologies is a Hyderabad-based cybersecurity startup offering hands-on training and tailored security solutions to bridge the industry's skill and protection gaps.

Founder Name: Prardhana Kennedy

Age of company: 2 Years

Tech Domain: Infra security and training tech

Stage of startup: Seed Stage

Website: <http://cybereve.in/>



Domain: Threat Detection, XDR & SOC Services

BluSapphire

BluSapphire is a cloud-native, AI-powered Hybrid XDR™ cybersecurity platform that empowers enterprises with next-gen threat detection, rapid mitigation, and significantly reduced operational and business risk.

Founder Name: Kiran Vangaveti
Age of company: 8 Years
Tech Domain: AI/ML
Stage of startup: Venture Capital
Website: <https://www.blusapphire.com/>



Cybervie

Cybervie is a fast-growing cybersecurity firm offering on-demand services like SOC, SIEM, and expert manpower to help businesses proactively defend against evolving cyber threats.

Founder Name: Venkatesh Mainani
Age of company: 8 Years
Tech Domain: Security Analytics / Threat Intel
Stage of startup: Venture Capital
Website: <https://cybervie.com/>



YakshaNexus Private Limited

YakshaNexus is a next-gen cybersecurity company empowering businesses with advanced solutions to stay resilient and secure in a rapidly evolving digital world.

Founder Name: Abhishek Sinha
Age of company: 6 months
Tech Domain: Security Analytics / Threat Intel
Stage of startup: Pre Seed
Website: <https://yakshanexus.com/>



ParadigmIT Cybersecurity

ParadigmIT Cybersecurity is a Hyderabad-based firm providing tailored, end-to-end cybersecurity solutions including VAPT, SOC-as-a-Service, EDR, and cloud security to protect businesses across industries.

Founder Name: Vishnu Varma Kalidindi

Age of company: 3 Years

Tech Domain: Cloud & SaaS Security

Stage of startup: Bootstrapped

Website: <https://paradigmitcyber.com/>



Prometis CyberSecurity Pvt. Ltd.

Prometis CyberSecurity is a Hyderabad-based firm providing end-to-end cybersecurity and risk management solutions, including threat detection, cloud security, and compliance services.

Founder Name: Sridhar Khambhampati

Age of company: 6 Years

Tech Domain: Cloud & SaaS Security

Stage of startup: Angel Stage

Website: <https://prometiscybersecurity.com/>



Castellum Labs

Castellum Labs provides end-to-end cybersecurity solutions including application security, SOC automation, threat intelligence, and compliance services. Their proprietary platforms like appFORT, threatNiXD, and watchOUT enable continuous visibility, automated defense, and proactive threat response.

Founder Name: Rajeev Shukla

Age of company: 7 Years

Tech Domain: Security Analytics/Threat Intel

Stage of startup: Bootstrapped

Website: <https://www.castellumlabs.com/>



Drivelt Technologies Pvt Ltd

DriveIT Tech offers comprehensive services including vulnerability assessments, SOC-as-a-service, identity management, cloud and endpoint protection, staff augmentation, and security training. Their holistic approach ensures proactive detection, tailored consulting, and workforce readiness to secure digital assets.

Founder Name: Dwarkanath Sundar

Age of company: 12 Years

Tech Domain: Infra Security & Training Tech

Stage of startup: Seed Stage

Website: <https://driveittech.in/>



Fn Cyber

fnCyber is a Security Services Provider delivering modular cybersecurity solutions such as security assessments, audits, operations, design and blueprinting, incident response, and awareness programs across IT infrastructure, cloud, web apps, and networks.

Founder Name: Shamsheer Khan

Age of company: 4 Years

Tech Domain: Security Analytics/Threat Intel

Stage of startup: Pre-seed Stage

Website: <https://www.fncyber.com/>



Domain: Fraud & Intelligence

RaptorX.ai

RaptorX is an adaptive AI-powered fraud detection platform that uses real-time graph analytics and explainable intelligence to help financial institutions detect and stop sophisticated fraud rings before they strike.

Founder Name: Pratyusha Vemuri

Age of company: 1 Year

Tech Domain: AI/ML

Stage of startup: Seed Stage

Website: <https://raptorx.ai/>



RHYM Technologies LLP

RHYM Technologies LLP is a cybersecurity firm offering AI-driven threat intelligence and end-to-end security services to help global businesses detect, prevent, and remediate cyber threats effectively.

Founder Name: Praveen Patwardhan

Age of company: 6 Years

Tech Domain: AI/ML

Stage of startup: Seed Stage

Website: <https://www.rhymtech.com/>

