

# Pranay Indurkar

A versatile, energetic professional with the merit of executing prestigious projects of large magnitude within strict time schedules. To be associated with a progressive organization that provides an opportunity to use my knowledge and skills to keep abreast of the latest trends and technologies.

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## Key Skills

Project Management

IT Infrastructure Management

AWS Certified Solutions Architect

Google Kubernetes Engine

Enterprise Firewall Management

Vulnerability Access Management

C++, Python & Boto3

Troubleshooting and problem-solving

Team Building & Leadership

## Profile Summary

- Completed Bachelor's in Electronics and Telecommunication Engineering from IET-DAVV Indore (M.P.).
- Worked on Google Project AdWords gained insight of Google search engine.
- Proficient experience in Implementing Privileged Identity/Access Management Security Solution in Enterprise Environments for IT/ITES, Banking Financial Services and Insurance, Telecom and Manufacturing Clients.
- Responsible for business process analysis, solution design and implementation-including setup, configuration and customization, training and overall client management for small/large scale and complex E-DRM (Enterprise Digital Rights Management) projects.
- Collaborating closely with customers, internal staff, and other stakeholders to determine planning, implementation, and integration of Product, showcasing best practices and tailored enterprise processes for applications.
- Installation, integration, and maintenance of LAN and WAN setups, in-depth knowledge of network topology documentation, IP assignment, and network design. Experience with wireless technologies and security.
- Sensitive information management, End-to-End project delivery in various parts of the region such as India and the Middle East.
- Exemplary problem-solving and multitasking skills. Superior written and verbal communication skills
- Excellent communicator with exceptional analytical people management, relationship management and coordination skills.

## Soft Skills



Change Agent



Collaborator



Communicator



Motivator



Planner

## IT Skills

- Programming Languages: C, C++, JAVA, MATLAB, Python, Shell scripting and Batch code.
- **AWS Certified Solutions Architect – Professional** (EC2, VPC, IAM, S3, Route 53, RDS, Dynamo DB, Redshift, ELB, Auto Scaling, Glacier, Lambda, Boto3, EFS, AWS Migration Hub, Cloud Front, SNS, SQS, SWF, Kinesis, EBS.).
- **AWS Certified Security – Specialty** (AWS Organizations, Cognito, API Gateway, Cloud Watch, Cloud Trail, AWS Config, KMS, AWS WAF & Shield, Cloud HSM, Athena, Macie, Active Directory Federation with AWS, Cloud Formation).
- Configuration and Deployment: Dockers, Containers and Orchestration, AWS ECS & EKS, Google Kubernetes Engine.
- Operating System: Windows Server 2012/2016/2019, Linux operating system (CentOS, RedHat, AIX etc.), VMware (ESXI and vSphere).
- Installation and administration: Security Firewalls, Network devices, Hyper-V, Database (MSSQL, MySQL, Oracle etc.).
- Good domain knowledge in banking, retail, financial services, and Insurances (Information security) and enterprise security services. Involved in administrating, configuration, and maintenance of windows services like active directory services, DNS and DHCP, managing users, computer, active directory groups and Windows clustering.

## Work Experience

Since FEB'19 with Sectona Technologies Pvt. Ltd., Mumbai as System Engineer.

### Key Result Areas:

- Demonstration & implementation of PAM Solution to various clients on-site & remotely. Provide pre-sales consultation and product presentation to prospective clients.
- Interface with customers during presales and post sales phase for Implementation and Delivery. To plan and design the architecture and giving solutions to protect the systems, networks, software, data, and information systems against any potential attacks.
- Risk Identification\Monitoring\Analysis – Working knowledge of controls to reduce risk. Understanding of methods of risk management, risk assessment, risk threats, vulnerabilities, and loss of assets. Understanding of SSL/TLS protocols.
- Create and share technical document, user manual and Standard Operating Procedures for reference.
- Strong understanding of Incident Management, escalation, and problem resolution.
- Conducting on site software training & support for implementation. Documenting known issues and reporting the same work to the development team for more efficient workflow & product enhancement

### Significant Accomplishments:

- Lead multiple engagements, interacting directly with senior level client personnel, both in implementation as well as project execution.
- Lead and perform all deployment related activities, right from kick off meetings with the client's architecture discussion, infrastructure setup to implementation sign-off.
- Rich experience in Client Management, Team Management, Project Management.

Sept'18-Feb'19 with eTouch Systems, Mumbai as Search Analyst.

### Key Result Areas:

- Worked on Google Project AdWords. Analyzing data collected from various Google platforms for Google Search Engine Optimization.
- Digital Marketing: Analysis of the most searched things in recent times and listing advertisements related to that item.

## Education

- Bachelor's in Electronics & Telecommunication Engineering from IET-DAVV Indore with 54.67%
- 12th from Kendriya Vidyalaya No.3, Bhopal with 69.2%
- 10th from Kendriya Vidyalaya No.3, Bhopal with 74.6%

## Academic Projects

### Gas and Smoke detector.

Description: Build a Gas and Smoke detector based on the MQ5 sensor, it's suitable for detecting H2, LPG, CH4, CO, alcohol. Due to its high sensitivity and fast response time, measurements can be taken as quickly as possible.

### GSM and GPS based vehicle tracking and accident detection system.

Description: It consists of 3 main components microcontroller, GSM modem, and GPS module. This accident detection unit consists of an IR sensor. In case of an accident, when the car is hit on another vehicle or object, the IR sensor detects the obstacle in front of it. Due to this, a signal will be sent to the microcontroller. As soon as the microcontroller receives a signal from the IR sensor it will send an emergency message to the nearest hospital/police control room with its exact GPS coordinates via GSM modem. It can also be used to track vehicles to obtain their location.

## Interests/Hobbies

Computer Gaming, Reading Books, Sports.

Date of Birth: 21<sup>st</sup> January 1995

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Reference available on request.