

# SAMARJEET BANIK

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## SUMMARY

A Cybersecurity professional with expertise in Identity and Access Management (IAM) domain. Experienced in administering and managing Directory Services infrastructure across various platforms and environments. Skilled in optimizing project outputs by leveraging automation to eliminate manual processes and reduce costs. Seeking a flexible role to leverage technical expertise and drive engineering excellence.

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## WORK EXPERIENCE

**Security Consultant, Ernst & Young (EY) Global Delivery Services (GDS)** **Oct 2022 - Present**

- Responsible for administering and managing windows servers, services, users, groups and their memberships in Active Directory.
- Responsible for administering Azure AD/Entra ID, creating & managing cloud users, groups & their memberships, onboarding and registering applications, granting API permissions, managing PIM roles.
- Engage in engineering activities with L3 for enhancements in the various environments like Domain Controller promotion, clean-up activities, migration activities etc.
- Leveraging PowerShell to automate and enforce eliminating the use of manual processes.
- Led a migration project successfully by assisting application teams to move their LDAP configuration from RadiantOne to AD on time.
- Assisted client's stakeholders in creating server inventory for directory services and identifying 20+ servers that can be decommissioned, which led to huge cost saving.
- Identified and fixed multiple bugs across environments related to GPOs, Sites and Services, Connectors etc.
- Responsible for administering and managing Quest/OneIdentity tools like Active Roles Server, Recovery Manager for Active Directory, Change Auditor, Password Manager.

**Machine Learning Intern, HighRadius Corporation** **Jun 2021 - Mar 2022**

- Engaged in the Machine Learning track, focusing on the Dynamic Segmentation use case.
- Assisted the team lead on the Dynamic Segmentation use case for the Collections team at HRC as an active intern, contributing to dynamic customer segmentation and prediction deployment for client accounts.

**Functional Tester, DigiLocker, NeGD, MeitY, GoI** **Jan 2021 - May 2021**

- Involved in both functional automation and manual testing.
- Supported the Testing and Development team at DigiLocker, NeGD, as an active intern by testing real-time beta releases and updates for their web and Android applications.

## EDUCATION

### Bachelor of Technology in Computer Science and Information Technology

Institute of Technical Education & Research (ITER), Bhubaneswar

2018 - 2022

CGPA 8.48

### Higher Secondary (12th) | Science

Prabhujee English Medium School, Bhubaneswar

2016 - 2018

67.60%

### Matriculation (10th) | General Studies

Prabhujee English Medium School, Bhubaneswar

2016

CGPA 8.0

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## ADDITIONAL INFORMATION

- **Skills:** Cybersecurity, Identity & Access Management, Directory Services, Active Directory, Entra ID, PowerShell Scripting, Automation/Innovation, Java, C++, Python, Teamwork, Critical Thinking
- **Languages:** English, Hindi, Bangla, Odia
- **Certifications/Licenses:**
  - Microsoft Certified: Azure Fundamentals (AZ-900)
  - Microsoft Certified: Identity and Access Administrator Associate (SC-300)
  - Microsoft Certified: Windows Server Hybrid Administrator Associate (AZ-800 & AZ-801)
- **Awards/Activities:**
  - Received multiple "SPOT" awards and "Highest Performing Team" award for outstanding contributions towards successful financial year 2023-24 @EY GDS
  - Served as Junior under Officer for the regional unit as a part of National Cadet Corps.
  - Secured 80th position in National Level Hackathon: "HackNITP 3.0, NIT Patna"
  - Secured a position under Top 50 (#22) in National Level Hackathon: "Dotslash 5.0, SVNIT Surat"
  - Awarded a Diploma (Chitra Visharad Final) (5th Year) by Pracheen Kala Kendra