

## EXPERIENCES

- ❖ **Cloud-Intern | LTIMINDTREE** 2023
  - Collaborated with DevOps team to support cloud-based applications.
  - Designed and Managed CI/CD pipelines for streamlined deployments.
  - Gained hands-on experience with GCP, AWS, and Azure.
  - Troubleshoot and resolved cloud infrastructure issues.
- ❖ **Google Cloud Ready Facilitator Program | Google Cloud Education** 2020  
[Click here to see my Skill Badges](#)  
60+ Hand on lab to use Google Cloud Platform (GCP)
  - Creating and Managing a Server using Compute Engine.
  - Enhance the security by Creating security system rules in GCP.
  - Regulated cloud storage efficiently with multi-class multi-region object storage etc...
  - Implemented automated chatbot in GCP using dialog flow.

## CERTIFICATIONS

- ❖ **[Architecting with Google Compute Engine Specialization](#)**  
Deployed solution elements, including infrastructure components such as networks, systems, and applications services using Google Cloud Platform, with a focus on Google Compute Engine.

## TECHNICAL SKILLS

JAVA, Cloud Computing, AWS (EC2, S3, VPC ), GCP, Docker, CI/CD Pipeline, Jenkins, Linux, bash, Shell Scripting

## EDUCATION

- ❖ B. Tech | Haldia Institute of Technology [Haldia, West Bengal] [GPA : 8.41/10] 2019 – 2023
- ❖ XII | Pratibha Pallavan Memorial School [Jehanabad, Bihar] 2019
- ❖ X | DAV Public School [Jehanabad, Bihar] 2016

## PROJECTS

### **[AWS S3 Bucket Creation](#)**

- Designed and implemented a secure and scalable AWS S3 storage solution, including encryption, versioning, and lifecycle management.
- Demonstrated proficiency in the AWS S3 console and AWS CLI to create, manage, and access S3 buckets and objects.
- Hosted a static website on S3, demonstrating an understanding of S3 website hosting features and configuration.
- Gained valuable Hands-on experience with AWS S3, a core AWS service used by DevOps engineers to build and deploy cloud-based applications and infrastructure.

### **[Building a restful item management system](#)**

- Developed a robust Restful-API for managing items using java with spring boot.
- Implemented input validation to ensure data integrity and security.
- Deployed the application on Railway app, providing a seamless user experience.
- Collaborated with a team of developers, managed git repositories, conducted code reviews, and maintained code quality.
- Demonstrated strong problem-solving skills by resolving deployment and performance challenges.

## POSITION OF RESPONSIBILITY

- ❖ **Petroleum Conservation Research Association Event Organization** 2019  
**Host**
  - Led a team of volunteers in the planning and execution of a PCRA event, resulting in 300+ attendance which led to one of the successful events of our college.
  - Created and managed social media presence to promote the event and engage attendees.

## ACHIEVEMENTS / HOBBIES

Stock Market, Photography, Playing Badminton