

# Aditi Singh

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## SUMMARY

Azure Data Engineer with 1 month of training experience at Hanu Softwares. Demonstrated skills in data visualization, analysis, and security. Proficient in Python, SQL, Spark, and NoSQL databases. Ability to design, develop, and deploy data pipelines. Proven ability to work independently and as part of a team. Committed to continuous learning and improvement.

## SKILLS

**Tools and Platforms:** PowerBI, Tableau, Excel, Git, AWS, Azure, GitHub, Docker, MongoDB

**Technical domain:** Python, Object Oriented Programming, Operating System, Software Engineering, DBMS, MySQL,

**Soft Skills:** Communication and interpersonal skills, Problem solving, Adaptability, Analytical, Teamwork

## WORK EXPERIENCE

### Data Engineer

Aug '22 - Sep '22

Hanu Software and Solutions | Noida, IN

- Incorporated the usage of Azure Blob Storage, Cosmos DB, Data Pipelines, SQL Databases for reliable solutions and for managing large amounts of unstructured data efficiently.
- Conducted 5 assessments for deployment and better understanding, evaluating system performance, security, and scalability to ensure successful deployment and optimal functionality.

### Cloud Technology Intern

Jun '22 - Dec '22

Pie Infocomm | Lucknow, IN

- Collaborated with cloud experts to understand specific AWS services and system requirements.
- Carried out 4 in-depth assessments to determine document management requirements at department and individual user levels along with work simulation for real-world projects.

### Open Source Contributor

Jun '21 - Apr '22

Real Dev Squad | Remote

- Identified issues, analyzed information and provided solutions to problems while working with the projects on GitHub.
- Collected and consolidated technical analyses and drove technical feedback and recommendations in the areas such as HTML, CSS, JavaScript.

## COURSES and CERTIFICATIONS

- Cloud Practitioner Essentials | AWS
- Data Engineer | DP203 | Microsoft
- CCNAv7: Introduction to Networks | Cisco
- The Fundamentals of Digital Marketing | Google
- Data Analytics Essentials | Cisco
- Introduction to Cybersecurity | Cisco
- Social Media Marketing | Semrush

## PROJECTS

### Heart Disease Prediction using Data Analysis and Big Data

- Utilized decision trees, data analytics, data cleaning, and health log to predict diseases using 13 parameters and conducted research work.

### Research work on Internet of Things

- Attended workshops on the applications of IoT, industrial automation, and future scope.

## EDUCATION

B.Tech in Computer Science and Engineering

Jul '19 - Jun '23

Amity University CGPA: 7.83 | Lucknow, IN