

CHANDRAHAS PATEL

 GeeksforGeeks  HackerEarth  HackerRank

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WORK EXPERIENCE

MAQ Software

July 2022 – Mar 2023

Software Engineer - 1 | Technologies: SQL, Azure Databricks, Azure Data Factory, Microsoft Power BI, DAX Noida, UP

- Implemented **html scripts** in **Azure Pipeline** and **Azure Databricks** for sending pipeline run status mail to users.
- Saved users **time** by automatic sending mail features in **azure pipeline** to check **Databricks notebook run status**.
- Developed CI/CD pipelines for code deployment using azure devOps.
- Created and delivered quality reports to customers.
- Developed **10+ reports** by utilizing knowledge of **SQL queries**, **DAX queries**, and **Tabular Editor**.

MAQ Software

Jan 2022 – June 2022

Associate Software Engineer Intern | Technologies: Python/Spark, SQL, Azure Databricks

Hyderabad

- Analyzed, Designed, and Developed a logical **data model** as per business requirement to visualize data on power bi.
- Implemented **sql scripts** for developing data model.

EDUCATION

National Institute of Technology, Jamshedpur

June 2022

Masters of Computer Application (MCA) | 8.69 CGPA

Jamshedpur, Jharkhand

University of Delhi, Govindpuri

June 2018




Bachelor of Science, Physical Science (B.Sc.) | 6.86 CGPA

Govindpuri, New Delhi

PROJECTS

Personal Portfolio Website | Music Player Application | HTML, CSS, JavaScript

Apr 2023 – July 2023

- Designed and developed a personal portfolio website to showcase my projects and skills.
- Developed an interactive music player design and frontend implementation.
- Developed a new screen that opens when clicking on an artist's image.
- **Key Contributions:**
 - * Created a modern and visually appealing design using HTML and CSS.
 - * Implemented a responsive layout to ensure optimal viewing across devices.
 - * Utilized JavaScript to create smooth scrolling and interactive elements.
- **Portfolio:** Live Website Link -  [click here](#)  [music player link](#)  [github link](#)

File Compression Project | Java, Huffman Algorithm, Priority Queue

Dec 2020 – Apr 2021

- Implemented code that can read string and perform compression and decompression operations on them.
- Used huffman coding algorithm in Java.

TECHNICAL SKILLS

Languages: C, C++, Java, Python, SQL, HTML, CSS, Javascript

Technologies/Frameworks: Azure DevOps, ADF, ADB, Power BI, DAX, Tabular Editor, SSMS

Subjects: Data Structures (DSA), OOPS, OS, DBMS

ACHIEVEMENTS

- Solved **400+ Data Structures Algorithms (DSA)** problems across the platforms.
- Secured **126 global rank** in Hackerearth March Circuits.
- Secured **AIR 586** in NIMCET 2019.

CERTIFICATIONS

- Participated in **Smart India Hackathon 2020**.
- **Hackerrank** Problem Solving Intermediate 