

**Akshay Kumar Meena** | Phone: **8743028023** | [akshaykrmeena37@gmail.com](mailto:akshaykrmeena37@gmail.com)

## Education

2017 – 2021 **Delhi Technological University** – *Computer Science and Engineering* - **7.92 GPA**

2015 – 2017 **Nalanda Modern Public School** – *Senior Secondary high education* – CBSE, DELHI - **73.8%**

2003 – 2015 **Nalanda Modern Public School** – *Primary education* – CBSE, DELHI - **85.5%**

## Technical Skills

SQL, Microsoft Excel, Python, C++, OOPS, Power BI, Pivot Table, Power Query, Big Data, Statistical Analysis, RDBMS, REST APIs, Data Analytics, AWS, Git/GitHub, Docker, MySQL, ETLs, Jupyter Notebook, Linux/Ubuntu

## Internships

### Purple Panda Fashion Pvt Ltd. – E-commerce platform

**May 2020 - June 2020**

- Responsible for customization of web pages
- added features such as multiple address feature, feedback feature, Ratings and review feature and few more. Removed minor bugs thus improving the user experience of the website.

### Centre For Railway Information Systems (CRIS)

**June 2019 - July 2019**

- Added Pop-ups such as alerts features to the career and contact pages .
- Implemented a click handler method for the buttons to display a message on the screen. Fixed bugs and ensures smooth working of the website

## Projects

### Movie recommendation system

- Built a content based movie recommender system by integrating the aspects of personalization of user with the overall features of movie such as genre, popularity etc.
- Tools and technologies used are python, pandas, matplotlib, seaborn NumPy, scikit-learn, Jupiter notebook

### Handwritten Digit Recognition

- Applied K Nearest Neighbours Algorithm in recognizing handwritten digits (0 to 9) from the MNIST dataset.
- Developed a system from scratch which includes a machine to understand and classify the images of handwritten digits as 10 digits (0-9).

## Training and Certification

Using Python to Access Web Data from Coursera

[https://drive.google.com/file/d/1eJySQFkn3Y\\_LGRrAOqTyRXZpqqBj5Brn/view?usp=sharing](https://drive.google.com/file/d/1eJySQFkn3Y_LGRrAOqTyRXZpqqBj5Brn/view?usp=sharing)

Data Analysis with python from Coursera

<https://drive.google.com/file/d/1tDCWomFnIbRklhFK3S7--yVHbg90uLSW/view?usp=sharing>

## Personal Attributes

Excellent logical Ability, Good written and interpersonal skills.

Able to prioritize and execute tasks in a high pressure environment.