

# MAYANK SAHU

Full Stack Engineer

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## EDUCATION

### BTech IT

Medi-caps University Indore

11/2020 - Present

8.41 CGPA

#### Courses

- Learned Computer Science fundamentals like Data Structure and Algorithms, OOPS, Operating System, DBMS, Computer Network

### High Secondary School (12th)

Pithampur Public H.S. School

2019 - 2020

74.6%

### Secondary School (10th)

Pithampur Public H.S. School

2017 - 2018

69.4%

## PROJECTS

### End to End Text-Summarizer

Technologies Used: Python, NLP, Hugging Face API

#### Tasks

- Developed an end-to-end Text Summarizer using Python and leveraged Hugging Face's NLP-based libraries, particularly the 'transformers' library, to implement models and techniques.
- Utilized additional essential libraries such as 'datasets', 'pandas', 'numpy', 'nltk', 'spaCy' and 'pytorch' for data preprocessing, evaluation, and fine-tuning of the summarization model.
- Employed various natural language processing techniques to create a robust summarization system capable of condensing lengthy text documents into concise summaries.

### Student Management System Application

Technologies Used: Java, Jdbc and MySQL

#### Tasks

- Developed a robust Java-based Student Management System Application, seamlessly integrating with a MySQL database, showcasing advanced proficiency in Java programming and database management.

## SKILLS

Core Java



Python



Advance Java



SQL



ReactJS



## HOBBIES

Guitar

Football

Yoga

Music