

# HARDIK BACHHAN

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## PROFILES

Github: [hardikbachhan](#)

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## SKILLS

### Languages:

Python, JavaScript, Java

### Libraries:

React, Mongoose

### Framework:

Express.js

### Others:

Node.js, MongoDB, SQL, Bootstrap

## EDUCATION

Maharaja Agrasen Institute of Technology (MAIT)  
2018 - 2022

- Computer Science and Technology - **8.4 CGPA**

Salwan Public School  
2009 - 2017

## CERTIFICATIONS

### Python for Data Science

January, 2020 - April, 2020

- Certified Training in Data Structure and Algorithms using Python at Coding Elements, 2020.

## PROJECTS

### NOTEBOOK API

- Created an API that saves notes of logged-in users as a **MongoDB Collection** using **Mongoose**.
- Backend implemented using Express.js framework.
- Authentication is done using **JWT** with routes to create a new user, log in to an existing user, and get existing user data.
- **CRUD** operations on notes of a particular user are done after the **JWT** token has been verified.

### NEWSMONKEY

- NewsMonkey is a news app that can be used to grab quick daily news bites.
- Frontend implemented using **React** consisting of **useState**, **useEffect Hook** and **fetch()** method for requesting data from <https://newsapi.org/>
- Implemented **Infinite scroll** using **react-infinite-scroll-component** npm package.

### TEXTUTILS

- Website to format Text
- Frontend implemented using **React** consisting of **useState Hook**.
- Implemented functionalities include convert to Uppercase, Lowercase, clear Text, remove Punctuations and extra spaces, Copy to Clipboard, and finding word count.