

Shlok Mathur

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https://shlokmathur.github.io/

**Technical Skills:** Python, Java, BeautifulSoup, MongoDB, Express.JS, React.JS, Node.JS

**Certification:**

* Google Data Analytics - Coursera, Mar 2023
* Natural Language Processing With Classification And Vector Spaces – Coursera (June 2023)
* Supervise Machine Learning: Regression and Classification -Coursera (May 2023)
* Applied Machine Learning in Python (University of Michigan) (Nov 2021)

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| **EDUCATION** | | | |
| **Board** | **Tenure** | **Educational institution** | **CGPA/Percentage** |
| B. Tech (CSE) | Sep 20 –Ongoing | Vellore Institute of Technology, Bhopal | 7.83 |
| Class 10 | 2018 | St. Edmund’s Senior Secondary School | 83.00 % |
| Class 12 | 2020 | St. Edmund’s Senior Secondary School | 71.40 % |

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| **ACADEMIC PROJECTS** | |
| Web Scraping | * **Implementing Web Scraping in Python (Mar 2023)**   -Description: Access the HTML of the webpage and extract useful information/data from it. This technique is called web scraping or web harvesting or web data extraction.  -Technology: Python, BeautifulSoup  -Link - https://github.com/ShlokMathur/Implementing-Web-Scraping-in-Python/ |
| Web service | * **Automatic Signature detection Online Application Services (Sep 22)**   -Description: Detecting the signature  -Technology: Python, OCR, OpenCV  -Role: Backend Developer  -Link and Results: https://github.com/ShlokMathur/Signature-Detection |
| Web Application | * **Real Estate Price Prediction Model (Sep 21 - Dec 21)**   -Description: End to End complete machine Learning project (data Science Project) ,We Build a Website for Price Prediction For a city Like Jaipur   * + Role: Front End Developer   + Team Members – 4 Members   -Link - https://github.com/ShlokMathur/House-Price-Prediction |
| **VOLUNTEER** | |
| National Social Service | * **Head of Student Co-ordinators**   + **Organized Republic Day at Vit Bhopal**   + Commander Officer for Marchpast, Manage And Command for 13 files of our Vit Students Along with Our Security Guard Troops   + **Organize Blood Donation Camp Twice In Vit University**   + Tie up with Chirayu Hospital, Manage 400 Student Volunteers. |
| **CO-CURRICULARS** | |
| Coding | * Hacker Rank : Python(Rank – 32,234) * Leet Code : Rank – 2,65,456 |

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| **EXTRA-CURRICULARS AND ACHIEVEMENTS** | |
| Extracurricular | * Local Hack Day (Major League Hacking) (Oct 21) * Google Hash Code (Feb 22) * Google I/O (May 22) |

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| **ADDITIONAL INFORMATION** | |
| Hobbies | * Avid Book Reader – Read 20+ novels and books * Singing * Drawing |
| Languages | * English, Hindi, Marwari |