Ashish Kumar Ratre

I'm Ashish, a third year undergrad at DY Patil International University, Pune. An enthusiastic student with highly motivated and leadership quality exploring Computer Science and trying hand on new technologies.

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| **EDUCATION** | | | | | **SKILLS** | | | | | | | | |
| **Bachelor of Technology CSE**  DY Patil International University Pune | | | | | |  | | --- | | Python | | |  | | --- | | React.js | | | | | |  | | --- | | Node.js | | | | |  | | --- | | Express.js | |
| |  | | --- | | MongoDB | | | | |  | | --- | | JavaScript | | | | | |  | | --- | | CSS | | |  | | --- | | HTML | |
| *2019 - Present*, | | *Pune, Maharashtra , India* | | |
| |  | | --- | | Py-Game | | |  | | --- | | Flask | | | | | |  | | --- | | MySql | | | | |  | | --- | | Git and Github | |
| *Courses* | | | | |
| Python | | Data Structure | | |
| |  | | --- | | C and C++ | | | |  | | --- | | Machine Learning | | | | | | | |
| Design And Analysis | | Data Base | | |
| **ACHIEVEMENTS**  250 + Problem solved at Leetcode  Leetcode April Challenge Badge (2021) | | | | | | | | |
| of Algorithm | | Management | | |
| **12th Grade**  Javahar Navodaya Vidyalaya Korba | | | | |
| *2018*, | | *Korba, Chhattisgarh, India* | | |
| *Courses* | | | | |
| Mathematics | | Computer Science | | |

Leetcode Graph Badge

**PERSONAL PROJECTS**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Wordle Game |  | | **CERTIFICATES** | | | |  |
|  | | |
| Wordle is daily word game. Player has to guess 5-letter | | | Blockchain Basic (10/2021) | |  | |  |
| word. | | |
| Technologies used :- **HTML**, **CSS**, **JavaScript** | | | Computational Thinking with Beginning C | | | |
| Blogging Website | | | Programming (09/2020) |  | | |
| Blogging Website : User can register and create, update, | | |
| Object-Oriented Data Structures in C++ (07/2020) | | | |  |
| delete their post. | | |
| Tech Sack: - **ReactJs** | | | Design Thinking and Global Startup (08/2021) | | |  |
| Sorting Algorithm Visulizer | |  |

Visualizer for Sorting algorithm :- **Insertion Sort**,

|  |  |  |
| --- | --- | --- |
| **Selection Sort**, **Bubble Sort**, **Merge Sort**, **Quick Sort** and | **LANGUAGES** | Hindi |
| **Heap Sort.** |
| Tech Stack:- **Javascript** and **Sass** | English |
| *Full Professional Proficiency* | *Native or Bilingual Proficiency* |

**WORK EXPERIENCE**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Machine learning Intern** |  | **INTERESTS** | | |
| DYPIU |  | Solving DSA Problems | | |  | | --- | | Website Development | |
| *08/2021*, | *Work From Home* | |  | | --- | | Reading Books | | |  | | --- | | Playing Chess | | |
| *Achievements/Tasks* |

Project : Stock Price Prediction

Tech used for this project: **LSTM**, **Linear**   
**Regression**, **SVR**, **Random Forest**

**Web Development Intern**   
The Sparks Foundation

*06/2021*, *Work From Home*

*Achievements/Tasks*

Major Task :- To build Banking System Website