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

Bachelor of Technology CSE
DY Patil International University Pune

2019 - Present   *Pune, Maharashtra , India*

Courses
- Python
- Design And Analysis of Algorithm
- Data Structure
- Data Base Management

12th Grade
Javahar Navodaya Vidyalaya Korba

2018   *Korba, Chhattisgarh, India*

Courses
- Mathematics
- Computer Science

PERSONAL PROJECTS

Wordle Game ↗
- Wordle is daily word game. Player has to guess 5-letter word.
- Technologies used :- **HTML**, **CSS**, **JavaScript**

Blogging Website
- Blogging Website : User can register and create, update, delete their post.
- Tech Sack: - **ReactJs**

Sorting Algorithm Visulizer ↗
- Visualizer for Sorting algorithm :- **Insertion Sort**, **Selection Sort**, **Bubble Sort**, **Merge Sort**, **Quick Sort** and **Heap Sort.**
- Tech Stack:- **Javascript** and **Sass**

WORK EXPERIENCE

Machine learning Intern
DYPIU

08/2021   *Work From Home*

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

SKILLS

Python   React.js   Node.js   Express.js
MongoDB   JavaScript   CSS   HTML
Py-Game   Flask   MySql   Git and Github
C and C++   Machine Learning

ACHIEVEMENTS

250 + Problem solved at Leetcode

Leetcode April Challenge Badge (2021)

Leetcode Graph Badge

CERTIFICATES

Blockchain Basic (10/2021) ↗

Computational Thinking with Beginning C Programming (09/2020) ↗

Object-Oriented Data Structures in C++ (07/2020) ↗

Design Thinking and Global Startup (08/2021) ↗

LANGUAGES

English
Full Professional Proficiency

Hindi
Native or Bilingual Proficiency

INTERESTS

Solving DSA Problems   Website Development

Reading Books   Playing Chess