

# VIKASH VIMLESH SHARMA

A103,KUSUM KUNJ, DAHANUKAR WADI, KANDIVALI WEST, MUMBAI 400067



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## Education

**Ramrao Adik Institute of Technology, D. Y. Patil Deemed to be University**

**July 2021-Present**

B.Tech in Computer Engineering (Major: Data Science), CGPA: 7.26/10

Navi Mumbai, India

**Shri TP Bhatia college of science**

**May 2020 – July 2021**

12th Grade, Percentage: 54.47%

Kandivali, Mumbai

**Oxford Public School**

**May 2006 – April 2018**

10th Grade, Percentage: 83%

Kandivali, Mumbai

## Projects

**Resume Parser | react, node.js, nlp**

- November 2024

Developed a web app to parse resumes (PDF/DOCX) and extract keywords (skills, experience, education) using nlp.

Built a responsive frontend with React and material-ui, featuring a dark theme and file upload progress bar.

Designed a node.js backend with express, multer, and pdf-parse/mammoth for file processing.

Used the compromise nlp library for efficient keyword extraction.

**E-commerce website | html, css, java script**

- November 2022

Built interactive e-commerce experience (search, zoom, cart) using Javascript.

Ensured seamless experience across devices with responsive design(HTML/CSS).

Integrated secure payment processing (if applicable).

**House Price Predictor | Python, Pandas, NumPy, Flask, HTML, CSS**

- November 2023

Developed a house price prediction system for bangalore with 93% accuracy using python, pandas, numpy, and scikit-learn.

Implemented data manipulation and visualization with pandas, numPy, and matplotlib on a dataset of 6000 houses.

Built and deployed a user-friendly web application using flask, html, and css for real-time price predictions.

## TECHNICAL SKILL AND CERTIFICATION

**Languages:** Sql, Python, Html/Css, Javascript

**Frameworks:** React, Node.js, Streamlit, Flask

**Tools:** Git, Pandas, NumPy, PowerBi

**Technologies:** Machine learning , Nlp, Txtai

**Udemy :** Python 2024 100 days bootcamp

<https://www.udemy.com/certificate/UC-e2b902c4-f946-4638-a417-5c0db2530cb2/>

**Udemy :** The complete sql bootcamp

<https://www.udemy.com/certificate/UC-475f27bb-22b7-4649-b5ae-9d0a6aa3b32f/>

## LEADERSHIP

**Event co-ordinator**

Social wing RAIT

- Led the organization of **30+** social service events over one year, fostering community support and team-building skills.
- Organized udaan Charity marathon, leading a team of **80** students and attracting **2000** participants in February 2024.

## EXTRACURRICULAR

- Volunteered in Barabari Project, teaching computer education to 9th and 10th grade students in a government school.
- Played state-level dodgeball for Mumbai U16 teams (2015-2017).
- National Service Scheme-RAIT(2023-2025).

## HOBBIES

Playing sports (Football and cricket), Guitar, Chess.