# Heramb Vijay Bharambe

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## Education

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| **MIT Academy Of Engineering** | 2020 – 2024 |
| B.Tech - Electronics And Telecommunication | Pune, India |
| CGPA : 9.14 | |

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| **Jagadambha Junior College Of Science** | 2019 – 2020 |
| Higher Secondary Certificate (Maharashtra State Board) | Yavatmal, India |
| Percentage: 80.62% | |

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| **Jawaharlal Darda English Medium School** | 2017 – 2018 |
| Secondary School Certificate (Maharashtra State Board) | Yavatmal, India |
| Percentage: 93.40% | |

## Professional Experience

**Celebal Technologies** 🔗        May 2023 – July 2023
**Data Science Intern**

- Developed and executed a sentiment analysis project on 50,000 IMDb movie reviews
- Attained a training accuracy of over 88% and a test accuracy exceeding 86%.
- Leveraged Natural Language Processing techniques for comprehensive analysis.
- **Techstack- Python, Machine Learning, Deep Learning, Natural Language Processing**

## Projects

**Indian Traffic Sign Classification** 🔗

- Successfully created a specialized platform for traffic sign classification in Indian roadways with a dataset of 2,800 images .
- Achieved over 90% accuracy covering 11 distinct classes.
- **Techstack- Deep Learning, Data Visualization, Machine Learning**

**OlympiMetrics** 🔗

- Spearheaded 'OlympiMetrics,' leveraging Python for in-depth analysis of Olympic data from 120+ years, encompassing 271116 rows and 15 columns.
- Leveraged interactive visualizations to highlight trends in 4 different categories, enabling stakeholders to make data-driven decisions
- **Techstack-Python, Data Visualization, Data Analysis**

**RecoGenius** 🔗

- Deployed a data-driven solution to aid investors and individuals in identifying similar 5 startups based on their preferences and criteria.
- Achieved an accuracy of over 85% in identifying startup opportunities.
- **Techstack- Machine Learning, Streamlit**

## Achievements

**Solved 200+ DSA problems on various platforms.** 🔗

**Achieved 13th rank among college in the Codekaze 2023 competition by Coding Ninjas.**

**Participated in Techfest IIT Bombay 2022 pick and place robot competition, demonstrating skills in robotics and teamwork.**

## Skills

| Programming Languages | Data Science | Database Management | Frameworks |
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| C++, OOPS | Machine Learning, Natural Language Processing | SQL | Bootstrap, Django |

## Certificates

| **NPTEL** 🔗 | **Udemy** 🔗 | **Infosys Springboard** 🔗 |
|---|---|---|
| NPTEL Python For Data Science (IIT Madras) | Front-end-development (HTML,CSS,Bootstrap) | Data Science |