

# Hiyank Bharadwaj

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## Professional Summary

Results-oriented Business Analyst with good experience driving digital transformation within the healthcare sector. Proven track record of optimizing P&L by transitioning manual pharmaceutical systems to fully integrated digital architectures, resulting in a **12%** reduction in inventory shrinkage. Expert in leveraging **Power BI & SQL** to deliver live data insights that streamline ICU/OT workflows and improve vendor-driven profit margins by **13%**. A strategic problem-solver dedicated to merging operational efficiency with high-quality patient care, complemented by a global perspective gained through extensive hospital module.

## Professional Experience

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| <b>Business Analyst Intern, T.R.U.E. Hospitals</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 02/2026 – 12/2026      |
| <ul style="list-style-type: none"><li>• <b>P&amp;L Improvement:</b> Spearheaded the full-scale digitalization of the pharma inventory system, eliminating manual errors and improving bottom-line P&amp;L by <b>13%</b> through rigorous waste tracking and inventory control.</li><li>• <b>Strategic Sourcing:</b> Analyzed and audited vendor performance data to consolidate the supplier base, successfully increasing procurement profit margins by around <b>10%</b> through data-backed negotiations.</li><li>• <b>Operational Efficiency:</b> Engineered a systematic tracking flow for critical medication transfers (Pharma → OT/ICU), reducing internal delivery lead times by <b>36%</b> and ensuring 100% digital audit compliance.</li><li>• <b>Data Visualization:</b> Developed a suite of live executive dashboards that transformed raw pharmaceutical data into actionable insights, facilitating a faster month-end reporting cycle for hospital leadership.</li></ul> | Sector 52 Gurugram, IN |

## Education

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|---------------------------------------------------------------------------------------|-------------------|
| <b>Bachelor's of Engineering Computer Engineering, Sinhgad College of Engineering</b> | 08/2023 – Present |
| <b>English Proficiency, IELTS 7 Band</b>                                              | 12/2026 – 12/2026 |
| <b>Intermediate. PCM, Vidya Sanskar School</b>                                        | 06/2021 – 03/2023 |
| <b>Matriculation CBSE, Vidya Sanskar School</b>                                       | 05/2019 – 03/2021 |

## Skills

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### Programming Languages

Technically proficient Business Analyst with a robust foundation in **Python & MySQL**

### MS Office

Advanced MS Office power-user, leveraging **Excel for complex data modeling** and **PowerPoint** to translate technical pharmaceutical insights into board-ready executive presentations.

### Analytical Thinking

Strategic analytical thinker adept at deconstructing complex operational bottlenecks into data-driven solutions that directly improve P&L performance

### Power BI

Adding on to the programming skills, It helps to the visualize and present the data with live dashboard and data insights.

## Extra-Curricular Activities

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### Badminton

led the college team to the semifinals of a inter-collegiate Badminton Tournament.

### Blog Writing

Writing blogs on various topics with the help of researches and current situations.

### Travelling

Passionate about global travel, with a focus on immersive cultural experiences and navigating complex, new environments. Been to 15 states of India and lived and learnt from every culture

## Achievements

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### Sun Tracking Solar Panel Project, *Sinhgad College of Engineering*

01/02/2024

Made a solar panel with an enhanced efficiency as it always faces the sun nevertheless of the sun's position. It increased the efficiency by ~40%

## Projects

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### Hourly Weather Forecast, [https://github.com/Hiyank/weather\\_backend\\_by\\_flask](https://github.com/Hiyank/weather_backend_by_flask)

02/2026 – Present

Flask APIs

- Deployed Restful APIs for weather forecasting
- Used Flask framework

### Netflix Sign-in Page Clone, <https://github.com/Hiyank/netflix-clone>

02/2026

React CSS

### IPL Auction Analysis, <https://github.com/Hiyank/IPL-Auction-Analysis>

02/2026

Pandas Matplotlib Excel

- Engineered the data of IPL Players in 2023 auction
- Made Pie Charts using Plotpy Express

## Libraries

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- Pandas
- Numpy
- React

## Framework

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- Flask
- FastAPI