

Bhavesh Jain

Mechatronics Student

Contact

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Technical Skills

Python



Very Good

Statistical analysis



Very Good

Data Mining



Very Good

Machine Learning



Very Good

AI and Neural Networks



Good

Efficient Student pursuing **Mechatronics** degree and collaborating with teammates to create projects that succeed with high accuracy. Well-versed in **Machine Learning** with strong understanding of **Data Science** and **Statistics**.

Being a fast learner, it is easy for me to adapt to new technologies and algorithms and work environment while constantly increasing the efficiency. Successful in quickly building skills, self-teaching and acquiring new knowledge. Quick-learner with positive attitude ready to make lasting yet immediate impact.

Education

2019-07 - **B.Tech: Mechatronics**

Current

Manipal Institute of Technology - Manipal

- Coursework in Mechanical, Computer Science and Electronics
- Currently studying with 8.52 GPA

2017-03 - **Class 12: CBSE**

2019-03

Apeejay Public School - Noida

- Consistent Scholar Badge Holder
- Cleared class 12 with 94% CBSE

My Projects

- Cleaned and analyzed data to deploy models for **Heart failure detection** with accuracy up to **98%**
- Models for **classification of tumors** as malignant or benign with a **95% accuracy**
- Classified the **Iris dataset** with **100%** accuracy
- Built **regression models to predict the resale prices of used cars** from a data set with **200,000 entries**.
- **5 star** Python ranking from **Hackerrank**.
- Numerous more smaller tasks in the Machine learning and data analysis domain on **Kaggle**.
Link: <https://www.kaggle.com/bhaveshjain1612>
- Collaborated with team of 4 in the **development** of an **Embedded System** based solution for meeting alerts and attendance management.

Soft Skills

Time Management

Team Working

Flexible and Adaptable

Multitasking

Effective

Communication

Analytical Thinking

Leadership

Decision Making

Languages

English

Hindi

Certifications

- | | |
|---------|--|
| 2020-07 | Python for Everybody by University of Michigan |
| 2020-06 | Data Science Specialization IBM |
| 2020-06 | Python for Data Science and AI by IBM |

Positions of Responsibility

Media & Marketing Head at IE Mechatronics 21-22
President of Photography Club, Manipal 21-22
Management Committee Member at Economic Society of Manipal
Management Committee Member at RedX, Manipal

Interests

Photography

- Featured on **National Geographic India** Instagram page
- Won mobile photography contest **Obscura** that was held on a national level.

Creative writing

- I have my **blog** where I share my experiences and photographs
Link: <https://www.bhaveshjain.in/>

Graphic Design

- Multiple projects for various social media handles of the clubs in my college.

Community Work

- Clothes Donation drive with RedX, Manipal
- Fundraiser for donating laptops to underprivileged children