

# Vipul Yadav

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## EDUCATION

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### Jawaharlal Nehru University

July, 2022

*Masters in Economics*

*Delhi*

- **CGPA: 6.5/9**
- GATE 2022 (XH-Economics) All India Rank 1
- Qualified JRF in UGC NET (Economics)

### Visvesvaraya National Institute of Technology (VNIT)

June, 2017

*B.Tech in Mechanical Engineering*

*Nagpur, Maharashtra*

- **CGPA: 9.61/10**
- Academic Excellence Prize - for securing second position in order of merit in Mechanical Engineering department
- Late Shri G.M. Gawande Prize - for securing highest CGPA among OBC students

## PROJECTS

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- **Credit Card Fraud Detection**
  - built a program using machine learning techniques to detect fraudulent transactions using a dataset from kaggle
  - achieved more than 80% detection of fraudulent transactions on unseen data without compromising on precision
- **Beauty Inc. Dashboard**
  - Analysed data from of a beauty products brands to derive insights on trends and recommended actions to achieve set targets
  - Designed a dashboard using Tableau to visualize the insights for the stakeholders

## SKILLS & INTERESTS

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- **Skills:** Machine learning, Data Visualisation, Database, Version control
- **Software:** MS Excel, Python (Pandas, Seaborn, Matplotlib, Tensorflow DecisionForests etc.), MySQL, STATA, Jupyter Notebook, Git, VSCode, LaTeX , Tableau etc.
- **Interests:** Touring on motorcycle, Always on the lookout for a personal knowledge management software - currently stuck with Notion

Find more at [vipulyadav.in](http://vipulyadav.in)