

# Jatin Kumar Jain

## Curriculum Vitae

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Nationality: Indian



### Education

- Aug 2017–Present **Bachelor of Technology – Computer Science,**  
NIIT University  
**CGPA: 9.21**  
**Minor in Finance**
- Oct 2015–Jun 2017 **XII Senior Secondary (Science),**  
Delhi Public School, Surat  
**Percentage: 87.20%**

### Work Experience

- Jun 2019–Aug 2019 **Intern, IntOrg Technologies Pvt. Ltd. (India)**
- Worked on development of voucher API for wallet application
  - Used Kafka, MongoDB, SpringBoot

### Academic Projects

- Apr 2018–May 2018 **Shooting game using Python**  
Python game
- Used Pygame package
  - Learned about sprite management.
  - <https://github.com/Jatzj7/PygameShmup>

### Certificates

- Machine Learning, 2019 – Stanford University**  
Completed an online certificate course provided by coursera with 95.4% grade taught by Andrew Ng.
- Google Cloud Platform Fundamentals: Core Infrastructure**  
Secured 92.4%

### Research

- Jan 2020–Present **Indexation of Commodity Derivatives in India**
- Used Deep Learning to make a dynamic commodity Index
  - Implemented RNN and CNN
  - Compared it with static indexes of India (COMDEX)

### Technical Skills

- |                |                          |
|----------------|--------------------------|
| Programming:   | Python, Java, Android, R |
| Documentation: | Microsoft Office         |

### Application Development

- Developed food delivery app to deliver food in university and surrounding areas
- Chakh Ley - Food Ordering & Delivery
- Created Admin app to monitor the orders
- Created Delivery Boy app for delivery boys to deliver the food