

# VYOM JAIN

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## EDUCATION

### B. TECH | Information Technology

- Institute of Technology, Nirma University, Ahmedabad
- CGPA - 8.45 TILL SEM 6

CLASS XII | 90.00%

CLASS X | 9.4 CGPA

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## PROJECTS

### GALLERY APP | Android

The app provides the simplest approach to a gallery app.

### KNOWNOW | News & Weather app

- Improved upon my experiences to provide a more responsive app
- Implemented functionalities for reading and saving news articles and weather info.
- Used REST APIs to get news feed and live weather.

### NIMANTRAN | Event Management app

A web app to host and find events.

- Configured the back-end using Django and front-end using Bootstrap
- Made the app responsive for PC, Phones and tablets.

### OBJECT DETECTION | Tensorflow

- Used the Tensorflow Object Detection API to detect images of bottles of different brands.
- Applied geometric transformations to images using OpenCV-python for perspective correction and image stitching.

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## WORK EXPERIENCE

### INTERN | Durlabh Computers Private Limited

- Lead object detection model training and testing team.
- Prepared detailed steps for rooting Android devices.
- Learnt how to handle client calls and behaviour in meetings.

### PLACEMENT COORDINATOR | ITNU

- Currently contributing to the Placement office of Nirma University.
- Managed many interview processes and invigilated aptitude tests.
- Collected, sorted, filtered and verified student data in Excel.

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## SKILLS

Java

C, C++

Python

OpenCV

Numpy

Flask

Pandas

Django

Android

ML

Arduino

Github

TensorFlow

Critical thinking

Adobe XD

Microsoft Office

Intellectual Property Rights

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## CONTACT

### GITHUB

[github.com/vvyomjjain](https://github.com/vvyomjjain)

### LINKEDIN

<http://www.linkedin.com/in/vyom-jain-233a28139>

### WEBSITE

[vvyomjjain.github.io](https://vvyomjjain.github.io)