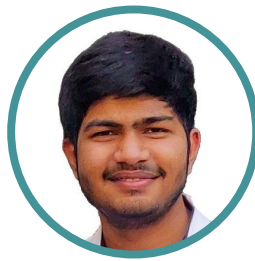


# Dhruv Panchal

## Developer

I am an undergrad student pursuing a Bachelor's degree in Computer Engineering from L.J. Institute of Engineering and Technology who is obsessed with the idea of improving himself and wants a platform to grow and excel.



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## PROFESSIONAL TRAINING

### Diploma in Multilingual Computer Programming C-DAC

04/2018 - 09/2018

Ahmedabad, India

C-DAC's PACE Training programmes are aimed at creating skilled manpower in the country by providing quality training programmes in the field of Computer Programming.

#### Achievements/Tasks

- Programming Languages like C, C++, Java and Python
- Web Development using HTML, CSS and JavaScript

## PERSONAL PROJECTS

### YouTua (12/2020 - Present)

- YouTua is a GUI Program to download videos from YouTube.com and a few more supported sites.

### Compressio (11/2020 - 01/2021)

- A Script that uses TinyPNG's savvy lossy compression methods to reduce the document size making an exceptionally enormous effect in file size of the JPG/JPEG/PNG files. (CLI and GUI Based)

### EncrypC (11/2019 - 12/2020)

- File Encryption Application using Python. Tech Stack includes Tkinter, AES and pycryptodomex.

### Green Light (12/2019 - 02/2020)

- It mainly focuses on the Algorithm for switching the traffic lights according to vehicle density on the road, thereby aiming at reducing the traffic congestion on roads which will help lower the number of accidents. It will in turn provide safe transit to people and reduce fuel consumption and waiting time.

### FLECK PRO (08/2018 - 02/2019)

- Prototype of Data Hiding Software for your personal files in your Laptop/PC. (Windows OS)

## EDUCATION

### B.E. (Computer Engineering)

LJ Institute of Engineering and Technology

07/2018 - Present

9.2 CPI

### Higher Secondary School (HSC - GSEB)

Shayona International School

07/2016 - 03/2018

75%

### Secondary School (SSC - GSEB)

MK Secondary School

06/2015 - 03/2016

81%

## SKILLS

Python

Project Management

Problem Solving

Data Science

Leadership

Batch Programming

Competitive Programming

Team Work

Data Structures and Algorithms

C++

Java

## ACHIEVEMENTS

### SANITERANCY (07/2020 - Present)

Selected under Top 30 teams at State Level in **Student Open Innovation Challenge (SOIC - SSIP)** and granted funding for this Startup Prototype.

### LJ Innovation Village 2020 (LJIV 2020)

(02/2020 - 02/2020)

Showcased 5 Projects (As a **Team Leader** in 4 Projects and as a Team Member in 1 Project) at once in the Project Expo of LJIV at LJ Campus.

### Internship at WayToWeb Pvt. Ltd. (03/2019 - 04/2019)

Completed the **Python - Django Framework Internship** at the mentioned company.

### LJ Innovation Village 2019 (LJIV 2019)

(02/2019 - 02/2019)

Showcased Project **FLECK PRO** (As a Team Leader) in the Project Expo of LJIV at LJ Campus. Further, the Project got selected in the **Top 15** (Out of 300 Projects) in the Startup Cell at **LJIIIE**.

## CERTIFICATES

### HackerRank - (Problem Solving, Python, C & Java) (09/2020 - 12/2020)

Skills Verified for Basic & Intermediate Levels for the mentioned domains.

### Python for Data Science (05/2020 - 09/2020)

IBM

### Python for Everybody (03/2020 - 06/2020)

Coursera - University of Michigan

## ORGANIZATIONS

### LJ Institute of Innovation and Entrepreneurship (LJIIIE) (04/2019 - 10/2019)

Entrepreneur (Trainee) for Project **FLECK PRO**

## LANGUAGES

English

Full Professional Proficiency

Hindi

Native or Bilingual Proficiency

Gujarati

Native or Bilingual Proficiency