

# SHRAVAN CHAUDHARY

Software Engineer

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## ABOUT ME

Software engineer, with a strong foundation in math, programming logic, and cross- platform coding. Seeking to leverage solid development skills with a focus on collaboration, communication, passion and creativity as a programmer.

## SKILLS

### Tools and Technologies

**Languages:** C/C++, Java, JavaScript, PHP, Python, Prolog

**Databases:** MySQL, MongoDB

**Web Frameworks:** Hibernate, Spring, Jersey Jax-RS, Django, Flask, Selenium

**ML Frameworks:** TensorFlow, Scikit-Learn, XGBoost

**Development:** Docker, GIT

### Domain Knowledge

Machine Learning  
Data Mining  
Artificial Intelligence  
Data Structures and Algorithms  
Object Oriented Programming

## EXPERIENCE

### SOFTWARE ENGINEER

Wingify, Pitampure, New Delhi

(May 2019 – present)

Developed an open source python SDK for enabling our customers to do Full stack server side testing, which reduced the latency by 95%.

## PROJECTS

### DATA SCIENCE / PYTHON,MONGO,DOCKER

TOURIFY (Tour Guide)

(Jan 2019 – present)

An application that plans your tourism itinerary and becomes your local tourist guide. Encompasses features like dynamic nearby attractions mapping, travel booking, stay booking, scheduling and food services.

### PRODUCTIVITY / PYTHON,MONGO,DOCKER

URL-SHORTENER

(Apr 2019 – Apr 2019)

Shortens a url using mongodb's hexa id and 64 bit encoding. Provides users with shortened as well as analytics url, auto deletes unclicked urls.

### WEB PORTAL / JS,PHP,MYSQL

EVENT SPACE (Event Management)

(Apr 2017 – May 2017)

A web-based platform where college students can create, view and register in inter collegiate events.

## EDUCATION

### BACHELOR OF TECHNOLOGY

(2015 –2019)

INDUS UNIVERSITY

COMPUTER ENGINEERING, 9.09/10 GPA

### HIGHER SECONDARY

(2013 - 2015)

KENDRIYA VIDYALAYA (CBSE)

PCM WITH COMPUTER SCIENCE, 80.2%

## ACHIEVEMENTS

9 <sup>th</sup> position among 200 teams in Cook-a-Code IIIT-Vadodara	Jan 2018
34 <sup>th</sup> position among 600 teams in PLINTH-IUPC, LNMIIT Jaipur	Feb 2018
267 <sup>th</sup> among 10,032 contestants in Airtel Crack the Code, Hackerearth	Apr 2018
Among top 1% in TCS Codevita Season 7 (63 <sup>rd</sup> / 1 Lac)	Nov 2018
ACM ICPC India Regional Finals (Kolkata and Kanpur Site)	Dec 2018
17 <sup>th</sup> position among 574 teams in PLINTH-IUPC, LNMIIT Jaipur	Jan 2019

