# 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

#### **PROJECTS**

(Jan 2019 – present)

# DATA SCIENCE / PYTHON, MONGO, DOCKER

TOURIFY (Tour Guide)

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.

(May 2019 - May 2019)

# PRODUCTIVITY / PYTHON, MONGO, DOCKER

**URL-SHORTENER** 

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.

(April 2017 - May 2017)

# WEB PORTAL / JS,PHP,MYSQL

**EVENT SPACE (Event Management)** 

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

## **EDUCATION**

(2015 - 2019)

## **BACHELOR OF TECHNOLOGY**

INDUS UNIVERSITY

COMPUTER ENGINEERING 9.09/10 GPA

(2013 - 2015)

## HIGHER SECONDARY

KENDRIYA VIDYALAYA (CBSE)

PCM WITH COMPUTER SCIENCE

80.2%

#### **ACHIEVEMENTS**

9<sup>th</sup> position among 200 teams in Cook-a-Code IIIT-Vadodara

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

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