

# HIMANSHU MALASI

Male, 20 years

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## EDUCATION

B. Tech	2020	Govind Ballabh Pant Government Engineering College, Delhi	9.06 CGPA (till 4 <sup>th</sup> sem)
AISSE (Class- XII)	2016	Spring Meadows Public School, Delhi	94%
AISSE (Class- X)	2014	Spring Meadows Public School, Delhi	8.4 CGPA

## SKILLS AND ABILITIES

- **Subjects of Interest:** Data Structures and Algorithms, Machine Learning
- **Languages:** Python, C, C++, HTML, CSS (Beginner)
- **Technical Skills:** Machine Learning (Beginner), Web Development(Beginner), Chatbot Development

## PROJECTS

- **SoccerBot**  
Created a **Facebook Messenger Chatbot** using Python and Dialogflow API that delivers real time scores and details of Football matches. Scraped real time scores and match details from *various sites* using BeautifulSoup (Python).
- **Colour Game**  
Designed a basic **web game** using HTML, CSS and JavaScript. The game is responsive and alerts whenever user correctly identifies a colour corresponding to a given RGB value.
- **Text Classification Project**  
Applied **Machine Learning Algorithm** to classify a text document based on its content. The algorithm was carried out on 20 Newsgroup dataset.
- **Codechef Automation**  
Built a program in Python to automate problem submission on Codechef using Selenium. The program was built to automate it from Codechef login, to code submission, to result scraping, and to Codechef logout.

## AWARDS AND ACHIEVEMENTS

- Successfully completed **Python Developer Programme** (2018) by Coding Blocks.
- Won 2<sup>nd</sup> prize in Inceptum (Optimize the code).
- Secured 9<sup>th</sup> rank in NASA Astronomy Olympiad (2012).

## INTERESTS

Playing and watching football/badminton.