



## BRIEF OVERVIEW / CAREER OBJECTIVE / SUMMARY

Experienced in Java and JavaFX and have created several projects based on them, I have a deep interest in web development and also a Data Science enthusiast. I am eager to contribute to team success through hard work, attention to detail and excellent organizational skills. A clear understanding of concepts but also motivated to learn, grow and excel in different fields of web development.

## KEY EXPERTISE / SKILLS

Java JavaFX Python C CPP Web Development Front-End Web Development Node.js Data Science

## EDUCATION

### LNM Institute of Information Technology

2019 - 2023

B.Tech. - CSE | CGPA: 7.74 / 10.00

### D.L.F Public School, Ghaziabad

2019

12<sup>th</sup> | CBSE | Percentage: 97.00 / 100.00

### D.L.F Public School, Ghaziabad

2017

10<sup>th</sup> | CBSE | Percentage: 87.40 / 100.00

## PROJECTS

### Telegram News Bot

May 22, 2021 - May 25, 2021

Team Size: 1

Key Skills: Python Dialogflow Telegram Python Library Flask

Created a telegram bot that provides the user with the latest news on telegram.

Technologies used:- Dialogflow, Telegram Python Library, Flask  
Github Repository Link:- <https://github.com/vinayaksingh1111/Telegram-Bot.git>  
Linkedin Post Link:- [https://www.linkedin.com/posts/vinayak-singh-3a56581b2\\_weeklyproject-python-developer-activity-6797901448429494272-prFL](https://www.linkedin.com/posts/vinayak-singh-3a56581b2_weeklyproject-python-developer-activity-6797901448429494272-prFL)

### Automating Code Chef Submission

May 17, 2021 - May 17, 2021

Team Size: 1

Key Skills: Selenium Python Automation

Created a python script with the help of which the CodeChef submission can be automated

Technologies used:- Selenium  
Github Repository Link:- <https://github.com/vinayaksingh1111/AutomatingCodeChefSubmission.git>

### Predicting Nifty Index

Jan. 6, 2021 - Feb. 9, 2021

Team Size: 3

Key Skills: Machine Learning Deep Learning Neural Networks

Predicting Nifty index: Using prices of NIFTY companies of last 4 years, a 5 layer deep RNN model was designed with respect to the available dataset.

### Todo-List

Dec. 11, 2020 - Dec. 11, 2020

Team Size: 1

Key Skills: JavaFX Java DBMS Github Object-Oriented Programming

Created a todo list application using java  
Frontend through JavaFX and Scene Builder  
Database used MySql  
Github Repository Link:- <https://github.com/vinayaksingh1111/ToDoApp.git>

## PERSONAL INTERESTS / HOBBIES

- Football
- Cricket
- Chess

## WEB LINKS / IMs

- WhatsApp - <https://wa.me/7727839669>
- Github - <https://github.com/vinayaksingh11111>
- LinkedIn - <https://www.linkedin.com/in/vinayak-singh-3a56581b2/>
- Codechef - [https://www.codechef.com/users/hot\\_shot1020](https://www.codechef.com/users/hot_shot1020)
- Other - <https://codeforces.com/profile/vinayaksingh11111>

## PERSONAL DETAILS

**Gender:** Male

**Marital Status:** Unmarried

**Current Address:** 3/12-B, Sector-5, Rajender Nagar, Sahibabad, Near Mother Dairy, Ghaziabad, Uttar Pradesh, India - 201005

**Emails:** 19ucs165@lnmiit.ac.in , vinayaksingh11111@gmail.com

**Date of Birth:** June 20, 2001

**Known Languages:** English, Hindi

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