# Shubham Verma

#### **Engineering Undergraduate**

An independent and self-motivated engineering undergraduate with proven self learning ability and a true ML and AI enthusiast. Passionate about learning latest cutting edge technologies.



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quora.com/profile/Shubham-Verma-467 **Q** 

github.com/pplo-123 🦪

stackoverflow.com/users/8964071/anonymous

# **VOLUNTEER EXPERIENCE**

# **Competitive Programming Using Python** Instructor

02/2018

Python Developers Group @ NIET

Achievements/Tasks

 Solved queries about general problems faced by newbies in Competitive Programming, different approaches to solve a problem and brief session about time and space complexities of computer programmes.

# **PERSONAL PROJECTS**

Credit Card Fraud Detection using Machine Learning (08/2018 – Present)

 The goal of this project to identify fraud transactions automatically using ML.

Opinion Mining using Python (08/2018 – Present)

 The goal of this project is to monitor public opinion from different social networking websites with help of NLTK.

Weather Monitoring System using IoT (08/2018 – Present)

 The main objective of this project to monitor real time weather factors such as Air Quality Index, Rain Detection and Temperature with help of Arduino microcontroller.

#### **EDUCATION**

#### High School

Children Senior Secondary School

04/2010 – 05/2012 95%

#### Intermediate

Children Senior Secondary School

05/2012 - 05/2014 85.80%

#### **Bachelor Of Technology**

Noida Institute Of Engineering And Technology

08/2015 – Present 7.1 CGPA

Courses

 Computer Science And Engineering

### SOFT SKILLS

Communication Flexibility Problem Solving

Creative Writing Time Management

# **ACHIEVEMENTS**

Indian Oil Scholar (08/2012 – 07/2014)

Morgan Stanley Campus Codeathon 2017 Ranked 1038 out of 6692 participants on Hackerrank

All India Rank - 80 in TCS CodeVita (08/2018)
Ranked 80 out of 43000 participants

Placed in Top 5% programmers in Python on Hackerearth

Python Percentile - 99.78

#### **CERTIFICATES**

Dataquest Python Certification (07/2018)

Machine Learning by Stanford University (08/2018 – Present)

Coursera

#### **MASSIVE OPEN ONLINE COURCES**

Introduction to Algorithm and Data Structure 

\*\*Introduction to Algorithm and Data Structure\*\*

# LANGUAGES AND FRAMEWORKS

Python

Ruby

C++

HTML/CSS/JS

Pandas/Numpy

Bootstrap

MySOL

#### INTERESTS

Data Science Machine Learning

Competitive Programming Blogging

Video Games