SHUBHAM VERMA

lifemeansmore008@gmail.com

+91 8800122072

Delhi

EDUCATION

Bachelor of Technology (B.Tech), Information Systems (2015 -

2019)

Delhi Technological University

CGPA: 6.40/10

XII (Senior Secondary), Science

Year of Completion: 2015

CBSE Board (Maharaja Agrasen Model School)

Percentage: 95.60%

X (Secondary)

Year of Completion: 2013

CBSE Board (Ganga International School)

CGPA: 10.00/10

INTERNSHIPS

Research Intern

Defence research and development organisation (Delhi)

Dec 2017 - Present

In DRDO , I am working on classifying the seismic activity of the Indian subcontinent better using clustering algorithms . This field of research will directly help the citizens of our country to better prepare for any seismic activity .

POSITIONS OF RESPONSIBILITY

• Contributor on Codechef Discuss forum.

TRAININGS

Android Application Development

Udacity (Online)

May 2017 - Jul 2017

Training in Android application development in Java and Xml . Learned to use services like firebase .

Machine Learning

Coursera (Online)

Jan 2017 - Jul 2017

I am taking lessons from coursera about machine learning and its various techniques .

Crux

coding blocks (Delhi)

Oct 2016 - Dec 2016

Data structures and algorithms in Java.

Launchpad

coding blocks (Delhi)

Jun 2016 - Jul 2016

Advanced Algorithms in C++

PROJECTS

Contributor in Hacktoberfest

Oct 2017 - Oct 2017

A collaborative activity organised yearly to help people dive into the open source by contributing in various open source repositories .

Book Search App

Jun 2017 - Jun 2017

https://github.com/shubhamverma1997/BookSearch

An app that searches the web for books with an identifier or keyword that the user provides and displays all the relevant information about the book .

Miwok Language App

Jun 2017 - Jun 2017

https://github.com/shubhamverma1997/Miwok

A language for helping people learn basic words in Miwok language , a language spoken by a native American tribe.

Social Revolution website + Application

Apr 2017 - Apr 2017

https://github.com/aswinzz/SocialRevolution

A website for helping people get organised in groups to help tackle civic problems in their nearby area .

Application: Volunteer

Game in C++ (Space Impact)

Dec 2014 - Jan 2015

A short game in C++ submitted for 12th board evaluation.

Obstacle Avoiding Bot

Dec 2013 - Dec 2013

Obstacle avoiding bot using Arduino Uno which could turn around if it faces an obstacle in front of it by using infrared sensor mounted at its front .

Sentiment Analysis

Feb 2017 - Present

In this project , we are implementing various sentiment analysis techniques using python. We are using ConceptNet and SenticNet to build network of sentiments to help better understand the polarity of thoughts .

Repository for Competitive Programming questions

Jan 2017 - Present

https://github.com/shubhamverma1997/codechef

A collection of fully accepted solutions of challenges on codechef.

SKILLS	C++ Programming	Java
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Advanced Intermediate

Python HTML

Beginner Intermediate

CSS Android

Intermediate Intermediate

WORK SAMPLES

Blog Link:

https://techtricksnow.blogspot.in

GitHub Profile:

https://github.com/shubhamverma1997

Other Portfolio Link:

https://www.codechef.com/users/trashmaster

ADDITIONAL DETAILS

- Competitive coder on codechef with highest codechef rating 1842 . ACM-ICPC aspirant .
- 12th boards science stream topper in school .
- 8th position in Competitive Programming contest in IIIT Delhi.
- Top contributor for the month of October 2017 on Codechef Discuss .