

Vishal Choudhary

contact

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Fatehpur, Kangra
Himachal Pradesh-176051
,India

Languages:

C++, Python

Familiar with:

Java,Bash Scripting, C,

Technologies:

PyQt, Matlab, Git, Vim,
MySQL, Netbeans

Worked on :

Ubuntu, Arch, Manjaro,
Windows 10, Windows 8

Links

Github: vishichoudhary
Linkedin: vishal choudhary
Codechef: vishichoudhary

Extra Curricular

Problem Setter and Tester
Organised Programming
Contests
Conducted Linux Workshop
Volunteered in SFD
Organised Gaming Contest
Volunteered for Udbhava

Interest And Hobbies

Algorithms and Data
Structures
Listening-music
Watching And playing Cricket

Education

2015 – till now

National Institute of technology, Hamirpur

CGPA: 7.92

B.Tech/M.Tech (Dual Degree)in
Computer Science And Engineering
3rd year

ACHIEVEMENTS

- **All India rank 26th and 72th Global in codechef october challenge 2017**
- **Ranked 3rd in Heuristics-9**
- **Ranked 3rd in NITD Programming League v4.0**
- **Ranked 2nd in Hack-1.0 Hackathon, NIT Hamirpur**

Projects

Mygist

Command line utility

- A command line tool to create gists
- Written in Python
- uses github-api
- include feature of creating, removing, listing ,star and unstar a gist

[github link](#)

Ball And Bridge

Java-based game

- A Desktop game written in java
- Uses Swing library for Gui
- Contains multiple level

[github link](#)

Dark-Dodder

Key-logger

- Keylogger for linux to spy.
- Written in C++ and bash
- uses dropbox-api to store keystrokes

Dark-Freezer

linux-ransomware

- ransomware written in c++, java,
- includes encryption, decryption
- used swing library for Gui

Experience

Computer Science Engineers Society

Active users community, which promotes the culture of programming , conducts Hackathon and various other programming meetings

- Conducted a programming contest heuristics-15
- Conducted Hackathon Hack 2.0

Team .Exe

Exe is a departmental team for technical fest of NIT-H

- Conducted a programming contest NITH-HACKS
- Made a video-chat app
- Contributed to various other projects including exeplore games, confession site

GLUG-NITH

A group of active people promoting open-source softwares and Linux

- Volunteered in Software Freedom Day
- Organized a linux-installtion fest
- Conducted a command line workshop