Motivated individual with strong work ethic and ability to work independently. Strong organizational and team collaboration skills with experience in improving processes.

#### **Education**

2017-08 - Bachelor of Engineering: Electronics And

Current Computers

Thapar Institute Of Engineering And Technology -

Patiala

2016-04 - **CBSE XII** 

2017-03 DAV - Jakhal

2011-04 - ICSE X

2015-03 St Xavier's Sr. Sec. School - Chandigarh

## **Work History**

2019-06 - Teaching Assistant for DSA

2019-07 Coding Blocks, Jalandhar, Punjab

I worked as a Teaching Assistant at Coding Blocks. We (Team of 4) went to LPU, Jalandhar to teach DSA to students of final year for their upcoming placement session. It was a fun three week training session for all of

US.

2019-07 - Campus Ambassador

Current Coding Blocks

Supported campus events to increase student engagement and promote campus-wide initiatives.

### **Projects**

Webkiosk BruteForce — Created a simple script to bruteforce password of college information system.

Home Automation — Using raspberry pi and nodeMCU with relay switches.

**Leetcode Scraper** — Made a python program that logins into your LeetCode account, and copies your

# Abhishek Goyal

### Contact

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E-mail

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LinkedIn

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**Skills** 

C/C++

**Python** 

Data Structure and Algorithms

Networking and Security

Linux

Arduino, Raspberry Pi & NodeMCU

code for your solved problems into its corresponding file.

Digit Classifier — Neural Network on MNIST dataset implemented from scratch in NumPy and PyTorch.
 Competitive-Programming — Maintained a GitHub Repo with all my previous contest and practice codes.

## **Rankings**

**CodeChef January Challenge 2019 Div 2** Global Rank: 33

**ACM ICPC 2018** stood 2nd from my college TIET with all india rank of 573

**Facebook Hacker Cup 2018 Qualification Round** solved all 3 questions with global rank of 1091

**Saturnalia 2018** stood 2nd in 2 C.P. events with prizes of 10k for runner ups.

picoCTF 2018 ranked at 1441 worldwide Google hash code 2020 Qualification Round ranked 1298 / 10k