

Skand Prakash Agrawal

Computer Science Undergrad
at Lovely Professional University

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Links

Github: github.com/theskandgoyal
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HackerRank: [hackerrank.com/theskandgoyal](https://www.hackerrank.com/theskandgoyal)

Technical Skills

OS

Linux, Windows

PROGRAMMING LANGUAGES

C/C++, Python, Java

FRAMEWORKS

Git

DATABASES

MySQL

TOOLS

MS Visual Studio, Atom,
Jupyter Notebook

Soft Skills

Communication, Team Player,
Creative, Problem Solving,
Time Management

Coursework

Data Structures and Algorithms
Software Engineering
Operating Systems
Cyber Security
Networking

Education

B. Tech. (CSE)

Lovely Professional University, Phagwara
2018-2022
CGPA : 8.54 (current)

Orgnization/Volunteering

Student Research and Project Cell, LPU
2018-2019

Training/Internship

MAY 2020 - JULY 2020

COMPTIA

CertMaster Learn for Linux+
Summer Training

- Configure kernel modules, network parameters, storage, cloud and virtualization technologies.
- Manage software and services, and explain server roles, job scheduling, and the use and operation of Linux devices.
- Understand best practices for permissions and authentication, firewalls, and file management.
- Execute basic BASH scripts, version control using Git.

Projects

APR 2020

Sentiment Analysis Program

Python, AI

- It was a team project to make a python program to analyze the sentiment of the text provided to it. My part was to make the GUI and testing
- Link :github.com/K18KR-AI-PROJECT/sentiment-analysis

NOV 2019

Employee Recruitment System

Python, AI

- A group project in which we made a python program for Online Employee Recruitment System for an organization. My part was to design the GUI and test the modules.

MAR 2019

Wedding Invitation Website

HTML, CSS

- It was a solo project in which I made an e-version of wedding invitation card using HTML and CSS.
- Link : github.com/theskandgoyal/wedding-invitation-website

Certificates

DEC 2020

Advent of Cyber

TryHackMe

OCT 2020

Programming Essentials in Python

Cisco Networking Academy

OCT 2020

The bits and bytes of computer networking

Coursera

AUG 2020

Introduction to Cyber Security

Cisco Networking Academy

AUG 2020

NDG Linux Essentials

Cisco Networking Academy