

NIKHIL SINGH KOTWAL

CSE STUDENT (2nd YEAR)

AIT PUNE, NEAR DIGHI HILLS 411015

Phone: 968 263 6577

E-mail : nikhilkotwalcse@gmail.com

I'm productive computer engineering under graduate, with good knowledge of software languages like C, object-oriented programming language like C++, Python and JAVA. I'm looking forward to anchor a position as a software developer in a firm where I can further enhance my skills and use my logical and problem solving skills to come up with easy and innovative solutions to the problem of the future era.

SKILLS

- 1.C,C++
- 2.HTML,CSS,JS
- 3.JAVA
- 4.PYTHON
- 5.DJANGO
- 6.MYSQL
- 7.Bootstrap
- 8.Problem Solving in C++

PROJECTS UNDERTAKEN

FEBRUARY

2020-2020

Image Steganography for Digital Signing using Python

This provides security through images by hiding confidential files as only the parties intended to get the message only knows that a secret message exists.

<https://github.com/KotwalNikhil/Image-Steganography-using-LSB>

NOVEMBER

2019-2019

Weather Report website

A Django project with API integrated from <https://openweathermap.org/>

hosted on HEROKU .link- <http://checkmyweatherapp.herokuapp.com/>

It also has a link to my full static website made with Bootstrap.

OCTOBER

2019 – present

Scholarship Distribution Portal (Database Project)

A website built with bootstrap , Django , Mysql.

An online portal for our college where students can login and apply for various scholarships ,available in our college.

Link- <http://nikhilsinghkotwal.pythonanywhere.com/>

AUGUST
2019 – 2019

HANGMAN GAME

A interesting game with python Tkinter (GUI) module ,with the application of file handling and data structure .You have to answer the questions ,by guessing any character from the available list of characters ,with a limit of available guesses.

JANUARY
2019– 2019

TIC TAC TOE

Its a single player Tic Tac Toe game coded with C , its quite interesting to play because computers move is also unpredictable in this game.

EDUCATION

BACHELOR OF ENGINEERING
2018 – 2022

ARMY INSTITUTE OF TECHNOLOGY,PUNE

Bachelor of Engineering, Computer Engineering

1st year - 9.68 SGPA

presently in 2nd year

CLASS 1ST TO 12TH
TILL 2018

ARMY PUBLIC SCHOOL,UDHAMPUR

class 10th - CUM. 10 CGPA

class 12th - 91.2 %

PLATFROMS

Github <https://github.com/KotwalNikhil>

Codeforces <https://codeforces.com/profile/kotwalnikhil>

Codechef <https://www.codechef.com/users/kotwalnikhil>

HackerRank <https://www.hackerrank.com/nikhilkotwalcoc>

POSITIONS OF RESPONSIBILITY

- 1.Team member for building E-cell website of AIT,PUNE.
- 2.In-charge of AIT,Pune E-CELL web and marketing.
- 3.school house captain
- 4.NCC cadet

INTERESTS

Codeforeces

Codechef

Hackerrank

Backend

Django

