



# Anil Kumar Sonkar

Student - 2020 Graduate

"A Computer Science undergraduates with interested in problem solving and in Computer Science( CSE ) subjects like Operating Systems , database management system , Computer Network , Machine Learning and I have also worked in web development. Currently I am working on Artificial Intelligence and Neural Network ."

✉ developercode.2020@gmail.com

☎ 8787059790

📍 Kalika ka pura pander jasra , Prayagraj, INDIA

🌐 anil65.github.io/

## EDUCATION

### B.Tech (Computer Science and Engineering)

Madan Mohan Malaviya University of  
Technoloy , Gorakhpur , Uttar Pradesh , India

07/2016 – Present

Gorakhpur , Uttar Pradesh

CGPA

◦ 7.08

### INTERMEDIATE (Math Group)

I D C L Inter College Jasra , Prayagraj ,Uttar  
Pradesh , India

07/2013 – 06/2014

Prayagraj , Uttar Pradesh

Percentage

◦ 78%

### HIGH SCHOOL (Science Group)

I D C L Inter College Jasra , Prayagraj , Uttar  
Pradesh , India

07/2011 – 06/2012

Prayagraj , Uttar Pradesh

Percentage

◦ 81.33%

## PERSONAL PROJECTS

### VEHICLE ALARM SYSTEM BASED ON DROWSINESS AND SPEED - Final Year Project (07/2019 – 06/2020)

- It detects speed(the Google API) and drowsiness (eye aspect ratio).  
Used opencv and Haar Cascade Machine learning Object detection  
Algorithm to identify objects in an image or video.

### SPORTS MANAGEMENT PORTAL - 3rd Year Minor Project (07/2018 – 11/2018)

- Developed sports management portal which uses technologies like  
HTML, CSS, JS for frontend services and PHP for the backend  
services, MYSQL for database services.

### PORT SCANNER SYSTEM - Computer Network Mini Project (12/2018 – 05/2019)

- This is a computer network based project which uses the socket to  
identify that which port is open. The idea of a port scanner is to run  
through a list of ports, testing to see if they are open. it uses the  
python language in the implementation .

## SUMMER INTERNSHIP

### Uttar Pradesh Power Corporation Limited (UPPCL) , Gorakhpur

05/2019 – 07/2019

Gorakhpur , Uttar Pradesh

## SKILLS

C

C++

JAVA

PYTHON

PHP

HTML5

CSS3

JAVA SCRIPT

MYSQL

Machine Learning

Computer Network

Data Structure

DBMS

AI

## ACHIEVEMENTS

Acquired 2nd position in class , Secured 88 state rank  
and achieved 567 Olympiad rank in International  
Olympiad of Mathematics ' 13 (IOM)  
(07/2013 – 06/2014)

Achieved 1586 rank in 4384 participants in University  
Codesprint 5 September Contest - 2018 at hackerrank  
<https://www.hackerrank.com/anilkumson1996>

## EXTRA CURRICULAR ACTIVITIES

Executive Member , Computer Engineering Society ,  
MMMUT , Gorakhpur (07/2016 – 05/2020)

Volunteer, National Service Scheme , MMMUT ,  
Gorakhpur (07/2016 – 06/2019)

## CERTIFICATES

Microsoft Certified Academic association on  
Networking Fundamentals (10/2018 – 01/2019)

Coursera course introduction to web development  
(02/2019 – 03/2019)

<https://coursera.org/verify/DJQG5HNP7FJ>

Completed Online Cognitive class Machine Learning  
with Python (12/2018 – 01/2019)

<https://courses.cognitiveclass.ai/certificates/7c0f99310c354307a6dbd5065c763bc2>

## LANGUAGES

HINDI



ENGLISH



## INTERESTS

Competitive Programming

Web Development

Android App Development

Machine Learning