

# Ritwik Sinha

Gama-1 D9 Greater Noida

Uttar pradesh

Phone - 8809711912

[rittiksinha12@gmail.com](mailto:rittiksinha12@gmail.com)

<https://github.com/Ritwik880>

<http://ritwik-sinha.herokuapp.com/>

## EXPERIENCE

### **Caroling Pen(Web Development)**

Jun 2021 - July 2021

Developed a bookstore website from scratch and handled

The backend using PHP and MYSQL

### **Script Foundation(Web Development)**

August 2020 - October 2020

Developed a hackathon website named Delhi-Hack,

Using of different frameworks and libraries to make

Website responsive.

### **PixXmo(Web Development)**

November 2020 - January 2020

Developed a travel website from scratch and handled the

Backend by using MongoDB.

### **GSSOC(Mentor)**

March 2021 - May 2021

Contributed as mentor on full stack projects on github

And guided the students.

### **SWOC (Project Maintainer)**

August 2020 - October 2020

Selected as a project maintainer, young open source developers and experts will work on my project to come up with the best solutions

## EDUCATION

### **Galgotias University - Greater Noida(UP)**

Year 2019 - Year 2023

Bachelor In Technology: Computer Science Engineering

Current CGPA: 8.2

## SKILLS

**Frontend** - React, Html,Css, Javascript and frameworks, Sass,MERN

**Backend** - Php, Django, Flask, MongoDB, Node.js, Mysql and express

**Programming:** C, C++, Python, Javascript

**Google Cloud** - Cloud Engineering, Base data, AI and ML, Google cloud essentials.

**Platform** - Vs Code, Git & Github, PyCharm,GeeksforGeeks, Stack overflow

## LEADERSHIPS & AWARDS

Google Action, Amazon Alexa, Atma-Nirbhar

Coding, Postman Student Expert, Github

Developer Program, Student Club Head,

Developer Student Club Member

## VOLUNTEERING

Coding Ninjas(Campus Ambassador), Coding

Blocks(Campus Ambassador), Student Club Head,

Developer Student Club Member

**Dhanbad Public School -Dhanbad(Jharkhand)**

MONTH 2003 - MONTH 2018

Class 10 - 72%

Class 12 - 82%

## PROJECTS

### **EMS -(Education Management System)**

Advanced Education System using Tensorflow and deployed on and some javascript libraries to perform Real-Time Classification.

Link for source code:

<https://github.com/Ritwik880/EANA>

### **Php eCertificate Generator**

An online certificate generator using php language

Link for source code:

<https://github.com/Ritwik880/PHP-eCertificate-Generator>

### **DeepFake using ML**

Using different libraries of ML.

Link for source code:

[https://github.com/Ritwik880/deepfake\\_project](https://github.com/Ritwik880/deepfake_project)

### **My Portfolio**

My portfolio website using frameworks and Material UI

Live Demo:

<http://ritwik-sinha.herokuapp.com/>

### **Hospital System:**

A website which helps patient to book an appointment

So that they can choose preferable doctors.

Link for demo:

<https://your-growth.herokuapp.com/>

