



# Chitrang Mishra

## Undergraduate, Bachelor Of Technology

Freestyle competitive programmer and software development enthusiast, willing to learn new concepts and searching for new means to lay out my ideas and creativity all the time.

✉ chitrangmishra010@gmail.com

📍 Noida, India

🐙 github.com/FallenSage0614

📞 +91 9818693448

🌐 linkedin.com/in/chitrang\_0614

## EDUCATION

### Bachelor of Technology

Jaypee Institute Of Information Technology

07/2017 – Present

CGPA: 8.9

### 10+2, Maths and Science

Jai Academy, Affiliated to CBSE Board

04/2015 – 03/2016

Percentage: 95%

### 10th, Maths and Science

Modern Public School

04/2013 – 03/2014

Percentage: 92.67%

## WORK EXPERIENCE

### Treasurer

IEEE Student Branch IIIT

07/2019 – Present

Role

- Manage the yearly budget and funding for the organization

### Technical Content Writer

GeeksForGeeks

12/2019 – Present

Achievements

- Published 20+ articles on GeeksforGeeks

### Mentor

Robotics Society, IIIT

07/2019 – Present

Role

- Guide new talent in the field of IoT and Robotics

### Web Development Intern

Internity Foundation

06/2019 – 07/2019

Task

- Made an admin portal and summarizes web development study material on blogger.

## SKILLS

C

C++

JavaScript

Python

PHP

MySQL

HTML 5

CSS 3

BootStrap 5

GIT

Data Structures

Algorithms

Internet Of Things

Arduino

Content Writing

Adobe Photoshop

## PERSONAL PROJECTS

Smart irrigation system using weather predictions and farm security (10/2019 – Present)

- Winner at HackBMU, BML Munjal University

Smart Lens (02/2019 – 03/2019)

- Participated in ICSC Conference 2019 Project Exhibition, Most Innovative Project

DMRC Website and Windows Console Application (02/2018 – 05/2018)

- DMRC website model using HTML, CSS, JavaScript and MySQL
- DMRC Console Application using C++ and windows libraries

Application to encrypt data in an image (09/2019 – 10/2019)

- Encrypted text data inside an image file through OpenCV Python

End-to-End Encrypted text-based local-zone chatroom (09/2019 – 11/2019)

- Server-client chatroom with text encryption and decryption at ends.

## ORGANIZATIONS

Robotics Hub Event Management

Organizing Committee

Technical, Management and Marketing Team, Xenith'19

Organizing Committee

Management Team, IC3 Conference 2018

Volunteer

## CERTIFICATES

Techblocks 4.1, Techblocks 5.1, Techblocks 5.2

Taught C and C++ Programming

Thomso'18 Campus Ambassador, IIT Roorkee