# Aaryamann Sharma

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Q Gurgaon

github.com/Aaryamann171

### **WORK EXPERIENCE**

## Mitsubishi Electric

Summer Intern - IT Department

06/2010 - 08/2019

Roles

 Studied the use of **ORACLE ERP** 

· Worked on the front end of web applications using Bootstrap4 and HTML

# **SKILLS**

Programming Languages: Python, JAVA, C

Web Development: HTML5, CSS3, JavaScript

Django

Flutter

Git/Github

AdobeXD

Languages: English, Hindi

# Nano-EPL

**NIIT University** 

10/2017 - 12/2017

Roles

 Team Lead - Lead a group of 10 members

Project Manager

## **PROJECTS**

D.Bug - Code Review Tool (01/2020 - 07/2020)

- Used **Django** as a framework for the web app
- Implemented Database using SQLite3
- Implement Code Editor using CodeMirror

### uniFy - University Utility App (01/2019 - 05/2019)

- An app for students to keep track of classes, mess menu, important locations inside the campus
- Developed the android application using Flutter Framework

### Heuristic Approach to Exam Scheduling (01/2020 - 07/2020)

- Research Project under course NU-302
- Developed an optimal solution for scheduling examinations

### Car Game (01/2018 - 05/2018)

- Developed the game using PyGame
- Designed various elements of the game

# Chat Application (08/2018 - 12/2018)

- Developed a chat application using JAVA
- Made use of sockets to enable different terminal sessions to interact with each other

# **Ingenuity Fest**

NIIT University 12/2017 - 03/2018

Roles

 Public Relations team (Pre-fest)

Operations team (On-fest)

### **EDUCATION**

## **NIIT University**

B. Tech Computer Science

2017 - 2021

GCGPA 7.61

# 12th (CBSE Board)

D.A.V. Public School, Gurgaon

2017 Percentage 82%

# 10th (CBSE Board)

D.A.V. Public School, Gurgaon

**CGPA 8.4** 

# **ACHIEVEMENTS AND CO-CURRICULAR ACTIVITIES**

### **Bug Bounty Competition**

Reported and suggested a suitable fix for a major bug in the university gate-pass system.

#### HacktoberFest 2019

Contributed to various open-source projects and completed all the criteria required for the competition.

#### **2wisted Quiz Winner**

Bagged the first position in the inter-college Tech fest quiz on 'Technology' amongst 16 teams.