# Mihir Singh

B.Tech - Information Technology - Rajkiya Engineering College, Azamgarh

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#### **SUMMARY**

Pre Final year Information Technology Undergraduate at Rajkiya Engineering College, Azamgarh. Constantly improving myself, eager to learn new skills. I can work solo or in a group as well and adapt myself to it. Adept at end to end software design & development including requirement gathering, documentation, infrastructure setup, coding & unit & integration testing. Handles complex project management & coordination work very efficiently to deliver results.

## **KEY SKILLS**

- Code Development
- Code Review
- Programming
- Documentation
- Data structure and Algorithm

#### **CERTIFICATIONS**

- C++- <a href="https://bit.ly/3hSQZbP">https://bit.ly/3hSQZbP</a>
- Web Development https://bit.ly/3vhC6DB
- Python- https://bit.ly/3fDoFaD
- Developing soft skills https://bit.ly/3HPXxCK
- Data science for engineers-<u>https://bit.ly/3boRRUc</u>
- Introduction to IoT <a href="https://bit.ly/3yiVXGk">https://bit.ly/3yiVXGk</a>
- Design and analysis of Algorithms <a href="https://bit.ly/30AGIOm">https://bit.ly/30AGIOm</a>
- Introduction to Industry 4.0 & IoT https://bit.ly/3tXABf1

# **PROJECTS**

#### Shopping website user interface—

https://mihirsingh3838.github.io/Lifestyle\_Store/

Created a static shopping website using HTML, CSS and Bootstrap

# Basic background changing portal-

https://mihirsingh3838.github.io/background\_generator/

Created a basic portal which changes background according to user input using HTML, CSS, Javascript

#### **EDUCATION**

# **Rajkiya Engineering College Azamgarh** — B.Tech Information Technology

AUGUST 2019 - PRESENT CGPA - 7.88/10 (Avg till 5th SEM)

Green Fields Academy, Prayagraj, UP, India—

12th: APRIL 2018 - APRIL 2019 73%

St. Vishna R R Nectar School, Prayagraj, UP, India—

10th: APRIL 2016 - APRIL 2017 CGPA- 9.6/10

## **TECHNICAL SKILLS**

- **Programming Languages:** C, C++, Python
- Web Development: HTML, CSS, Bootstrap3, JavaScript,Django
- OS: Windows, Ubuntu
- Tool: Visual Studio Code
- Miscellaneous: Git, Github, Data structure and algorithms,
  Operating system, Computer network, DBMS, Machine learning

### **ACHIEVEMENTS**

- Team selected for the finals of Smart India Hackathon 2022
- Solved 100+ questions on Codechef
- Solved 60+ questions on HackerRank
- 4 star in C++on HackerRank

# POSITION OF RESPONSIBILITY

- Student Body Head at Entrepreneurship cell REC Azamgarh
- Training and placement General Secretary in T&P cell REC Azamgarh
- Student Relation Head at Ingenious Club, REC Azamgarh

#### **PROFILES**

- Codechef mihirsingh38
- Hackerrank- msingh252001
- Hackerearth mihir3838singh
- Github- mihirsingh3838