

Rohan Gupta

Tech Enthusiast, Competitive Coder



rohange@outlook.com

Rewari, India

github.com/RohanGupta06

9467582433

linkedin.com/in/rohan-gupta-13b84314b

EDUCATION

B. Tech Computer Science & Engineering with Specialization in Internet of Things and Smart Cities

University of Petroleum and Energy Studies

06/2018 - Present

CGPA - 8.44

12th

Pathfinder Global School, Kosli

04/2017 - 03/2018

Percentage - 81%

WORK EXPERIENCE

SDE Intern

ZS Associates

01/2022 - Present

Pune

Achievements/Tasks

- Working with IDM Team to handle security related development and resolving the daily issues.
- Worked on IDM integration with application.

Web Developer Intern

IBM

01/2021 - 05/2021

Achievements/Tasks

- This module is part of the application ""SmartKaksha"". It is designed to help teachers deliver a interactive session based skill building smart classroom.
- This project will include conceptualizing the implementation of the module for helping the teacher deliver the classes.
- All of this will be handled through the cloud system using MySQL at the backend."

Web Developer Intern

Foxmula

06/2020 - 07/2020

Achievements/Tasks

- Developed a Frontend page of the Portal.
- Task is to find Hard Coded UI from the project.
- Documented the Task Work.

SKILLS

C/C++



.Net



Tableau



MySQL



Blockchain



JavaScript



PERSONAL PROJECTS

Smart Industrial Dustbin

- Smart dustbin project to send the real time data of amount of garbage inside the bins using Ultrasonic Sensor (different level) to the Google Firebase cloud using ESP8266 Module in NODE MCU 1.0 so that they can be emptied in an optimized way by the dump vehicle to save cost and time.
- Smart Dustbin opens automatically when the distance calculated using Ultrasonic Sensor is less than 100 cm.
- Selected among top 10 project in UPES CSI Hackathon.

Peaky Blinders

- Peaky Blinder is a IOT, ML and web based project working with 3 other colleagues working to help blind person to avoid obstacles, listening text in front of a blind person and recognizing a person in front of him using ML and tracking the blind person for family members using web based application.
- Selected as the 3rd best project at UPES Hackathon with third position.
- Domain used : IOT, Google Cloud ,ML and Web application and etc.

ACHIEVEMENTS

Secured 1st Rank IN HACKATHON 2.0 by CSI DITU

CODECHEF - 3 STAR

Secured global rank 506 in September Cook off 2020

HACKERRANK - 5 STAR

Java, C++

Secured 3rd Rank in UPES HACKATHON 3.0

Selected by Government in Startup Uttarakhand