

# Gunjan Kumar

I am a software enthusiast currently pursuing B.E. in Information Technology and I'm in my final year of graduation. I am a quick learner and also a team person.



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github.com/gk-gunjan

## SKILLS

Programming

C++

Selenium

BeautifulSoup

Python

DBMS

Data Structures & Algorithms

Data Analysis

Operating Systems

Web Scraping

SQLite3

Mysql

Matplotlib

Numpy

Rest API

SQL

Git Control

## LANGUAGES

English

Full Professional Proficiency

Hindi

Professional Working Proficiency

## INTERESTS

Nature Photography

Cooking

Driving

## WORK HISTORY

### Front End Developer Intern

Triunits Infotech Private Limited

03/2020 - 04/2020

kolkata

Achievements/Tasks

- Built creative looking UI with the help of JavaScript Library React JS which deals with Crypto Currency
- <https://drive.google.com/file/d/1Bl7YWCNS2SUHKswFoXSF6SAp8QEYenV2/view?usp=sharing>

## PERSONAL PROJECTS

Formation by Fat Robots Under Non-Uniform Visibility Ranges (12/2020 - Present)

- A distributed algorithm for swarm robots to form a uniform circle which can be required for guarding or covering a geographical border by robots. The robots have limited non-uniform visibility range and execute cycles consisting of three phases, look-compute-move in a distributed manner.

Data Analysis From Startup Funding DataSet from Kaggle (10/2020 - 11/2020)

- This dataset is a chance to explore the Indian start-up scene. Deep dive into funding data and derive insights into the future. Analyze data with the help of Python Libraries such as Numpy, Pandas, and Matplotlib.
- <https://github.com/gk-gunjan/Plotting-graph>

US-Accidents Data Analysis (01/2021 - 02/2021)

- Analyze 4 million datasets of records of US Accident of 4 years till Dec 20 with the tools include Pandas, Matplotlib, Seaborn.
- <https://github.com/gk-gunjan/US-Accident-Dec20>

## EDUCATION

**B E I T - 7.21**

Jadavpur University

07/2016 - Present

Kolkata

**XII - 68.72%**

Millia Convent English School

04/2014 - 03/2016

Purnea, Bihar

**X - 8.2 CGPA**

Bijendra Public School

03/2013 - 03/2014

Purnea, Bihar

## ACHIEVEMENTS

Secured WBJEE Rank - 218 (04/2017 - 04/2017)

In General

Secured Rank in Science Olympiad (06/2015 - 06/2015)

Secured good rank in chemistry as well as Physics Olympiad held in school