# Gourav Singh

https://www.linkedin.com/in/gouravsingh2580/

Email : dmgss2580@gmail.com
Mobile : +91 9911231294

## EDUCATION

- **Noida Institute of Engineering and Technology(NIET)** — Greater Noida, Uttar Pradesh
  *B.Tech in Computer Science and Engineering; CGPA: 8* — *2019 – 2023*

## EXPERIENCE

- **SDE Intern (Frontend)** — March 2021 - May 2022
  *Xtreme Technologies* — *Noida*
  - **D3.js Globe Visualization**: Visualized live wind, wave and current quality data provided by the ncep portal.
  - **PakoJs Data Compression**: high speed gzip port data compression with javascript, for more than 94percent conversion rate.

- **Product Engineering Intern** — Dec 2021 - Feb 2022
  *Pepcoding Education Private Limited* — *Noida*
  - **JavaScript D3.js**: Data Visualization of Log data using D3 to analyze project trends over time.

- **Subject Matter Expert** — Nov 2021 - Feb 2022
  *Chegg Inc.* — *Mountain View, CA*
  - **SME**: Member of Chegg Assessment and Proficiency Platform which is a program to address the need for students to assess their preparedness for a test/quiz/exam. Working as an author for Chegg India and authored more than 150 questions so far and reviewed almost 400 questions of other partners and provided relevant feedback.

- **Freelancer (Frontend)** — Oct 2020 - Sep 2021
  *LoveOnn* — *Mount Gambier, South Australia, Australia*
  - **CRM Dashboards**: CRM dashboards and users surveying tools, worked with the API used for the Business end of the Company for increasing the functionality of the Application.
  - **Workflows**: Dataduct an open source workflow framework to create and manage data pipelines leveraging reusables patterns to expedite developer productivity.
  - **URL-Params**: Service for sending email, push and in-app notifications. Involved in features such as time optimization, tracking, queuing and testing. Built an internal app to run CRM campaigns for marketing etc.

- **Software Engineering Virtual Intern** — May 2020 and July 2020
  *JPMorgan Chase and Co.* — *India*
  - **Data visualization and Scrapping**: Display data visually for traders Use JPMorgan Chase frameworks and tools Interface with a stock price data feed.

## PROJECTS

- **LinkedIn-Automation**: Puppeteer based linkedin scraper that pulls users from a hr-nav search and gets their email domain by scraping google   [Tech Stack : JavaScript , Puppeteer] **Github**
- **CRM dashboard**: Chat Web-Application for Programmers using Vanilla JavaScript.   **Github**
- **Movies Search Engine**: React.Js Movie Search tool using React States and functional components.   **Sandbox Link**

## ACHIEVEMENTS AND RESPONSIBILITIES

- **AIR 529**: Google Hash Code (2022)
- **Global Rank 1832**: Google Hash Code (2022)
- **4 star on Codechef**: username: gouravsingh258 Highest (1826)
- **College Coding Club President**: (2021-2022)

## PROGRAMMING SKILLS

- **Languages**: C/C++, Javascript, NodeJs, ReactJs, D3.js, Cheerio, Puppeteer     **Technologies**: Linux, Git