

NEERAJ KUMAR GAUTAM

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SKILLS SUMMARY

- **Programming Languages:** C++, Python(basics), Java(basics), HTML, CSS
- **Frontend:** JavaScript, React.JS
- **Backend:** Node JS, Express.JS
- **Database:** MySQL, PostgreSQL, MongoDB
- **Frameworks:** Bootstrap, jQuery, Express.js
- **Excel:** Microsoft Excel, Data Entry and Management, PivotTables and PivotCharts, Data Analysis, Data visualization, Data Cleaning
- **Coursework:** Data Structures and Algorithms, Computer Networks, Database Management System, Operating System, Object Oriented Programming
- **Libraries:** Keras, Pandas, NumPy, Matplotlib
- **Areas of Interests:** Data Structures and Algorithms, Web Development, Data Science

EDUCATION

BE (Computer Science & Engineering)	2021– 25	Chandigarh University, Gharuan	7.25GPA
INTERMEDIATE-State Board(ClassXII)	2018-2019	ALY Mainpuriya Group of School & College	71.2%
MATRICULATION-CBSE(ClassX)	2016-2017	ALY Mainpuriya Group of School & College	82.5%

PROJECTS

StockPricePrediction —Predicting the stock price

- I have used the linear regression model to predict the price of the stock.

Online Bookstore Web Application

- Developed a full-stack web application using React for the frontend and Node.js for the backend.
- Implemented user authentication, product listing, and shopping cart functionalities

Flight Booking System

- Developed a Flight Booking System to streamline flight reservations, offering users an intuitive interface for searching, booking, and managing flights efficiently.
- Integrated features such as seat selection, secure payment processing, and booking management to enhance user experience and ensure a seamless booking process. Built

Face Mask Detection in Python

- Trained datasets to detect whether a person is wearing mask or not, using Python

IoT based password door locking system using Arduino

- Password based door locking system at a cheap cost along with research paper.

ACHIEVEMENTS

- **4-star Coder at Hackerank**

CERTIFICATIONS

- **Web Development Bootcamp-2024|Udemy:** Completed the web development Bootcamp course offered by Udemy, Learn practical skills and insider tips to create amazing websites and succeed in today's digital world.
- **Social Network by NPTEL:** Completed the Social Network course offered by NPTEL, expanding knowledge and understanding of social dynamics in digital platforms. **Jul'23-Oct'23**
- **IBM Data Science:** Completed the IBM data Science course on **Coursera**, enhancing my expertise in data analysis and machine learning. **Jul'23**
- **Build twitter clone using React JS:** Successfully completed the course on building a Twitter Clone with React JS on Coursera. **Jul'22**
- **Data Visualisation:** Empowering Business with Effective Insights. **TATA|Forage**