

# PRANJAL PANDEY

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Enthusiastic and driven graduate seeking an opportunity to kick-start a rewarding career. Equipped with a solid grasp of Object-Oriented Programming, Front-end technologies, Computer science fundamentals, acquired through rigorous coursework and hands-on projects. I am committed to embracing new challenges, learning from setbacks, and continuously evolving as a software engineer and to make meaningful contributions to the success of the team and the organization.

## EDUCATION

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<b>B.Tech – Information Technology</b> <b>Noida Institute of Engineering and Technology, Greater Noida</b>	<b>(2021 – Present)</b>
<b>Class XII - CISCE</b> <b>St. John's School, India</b>	<b>(2020 – 2021)</b>
<b>Class X – CISCE</b> <b>St. John's School, India</b>	<b>(2018 – 2019)</b>

## TECHNICAL SKILLS

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- **Programming Languages:** Java | Python | C++ | **Machine Learning**
- **Web Technologies:** HTML | CSS | Tailwind CSS | JavaScript | React.js | Node.js
- **Tools/Platform:** Git | GitHub.

## PROJECTS

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### EmoCare-Hub.

- A user-centric platform using **advanced chatbot technology** to *detect and analyze depression symptoms shared by users and suggest nearby psychologists*. Implemented **geolocation features** to help users seeking local support conveniently find nearby psychologists.
- Following technologies were used: **Python's ChatterBot** library help to **generate automated responses to a user's input**. **Node.js**, and **React.js**, to create a seamless and intuitive user experience.

### Twitter Sentiment Analysis.

- *Analyzing tweets to figure out the sentiment expressed* within them – whether positive, negative, or neutral with the aim to help businesses to make strategic decisions and engage effectively with customers, stakeholders, and the community.
- Following technologies were used: **Python (programming language)**, **Tweepy (Twitter API access)**, **NLP (Natural Language Processing)**, and **Matplotlib or Seaborn (data visualization)**.

## CERTIFICATION

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- [Introduction to Web Development with HTML, CSS, JavaScript.](#)
- [Object Oriented Programming in Java.](#)
- [Databases and SQL for Data Science with Python](#)

## EXTRACURRICULAR ENGAGEMENTS

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- Campus Ambassador of NIET – GeeksforGeeks
- Leader of Google Developers Club (GDSC – NIET)