

# Dhwaj Agarwal

Email: [dhwajagarwal195@gmail.com](mailto:dhwajagarwal195@gmail.com)

Phone: [+91 9058825615](tel:+919058825615)

LinkedIn: <https://www.linkedin.com/in/dhwaj-agarwal-425bb3232/>

## Education

- 1) **B.Tech. Electronics and Communication Engineering** **2021 – 2025**  
Jaypee Institute of Information Technology, Noida Sec 62 [\[Link\]](#)
- 2) **10+2 Science (Physics, Chemistry, Mathematics, Computer Science)** **2018 – 2021**  
Our Lady of Fatima Senior Secondary School, Aligarh [\[Link\]](#)

## Positions Held

- 1) Training and **Placement Coordinator**(August 2023 – November 2023) for **JIIT,Noida**.
- 2) Management Head for Jhankaar(Dance Hub) of **JIIT,Noida**.

## Projects

- 1) [SurveyApp](#) | Java, Android Studio, Firebase
  - Android App for collecting user data
  - Attaches a photo with data that can only be clicked at the spot
  - Photo is GeoTagged with the on spot co-ordinates of user
  - Data is stored using Firebase and can be exported as an excel sheet
- 2) **Python based Multipurpose Calculator**(using Tkinter for **GUI**) [\[Link\]](#)
- 3) **LoRa based Agriculture data Transfer Model** [\[Link\]](#)

## Skills and Core Competencies

- 1) **Programming Languages** – C++,python , JavaScript, HTML, MySQL.
- 2) **Editing and Creative Softwares** – Adobe Photoshop, Adobe Premier Pro
- 3) **Fundamental Knowledge** – OOPs, Networking, Data Structures and Algorithms.
- 4) **Software & Platforms** – Linux, Visual Studio Code, Replit [\[Link\]](#), GitHub.
- 5) **Typing speed** – 75+ WPM.

## Activities

- 1) **Online Competitive Programming** : leetCode [\[Link\]](#). Coding Studio [\[Link\]](#). hackerrank [\[Link\]](#).

## Achievements

- 1) Best Fresher team at BitBox 2.0 Hackathon 2022 [\[Link\]](#)
- 2) 250+ questions on LEETCODE.
- 3) Winners at **Harmonize** Duet singing competition.