

# Dhwaj Agarwal

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## Education

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|--|-------------|
| 1) <b>B.Tech. Electronics and Communication Engineering</b><br>Jaypee Institute of Information Technology, Noida Sec 62 <a href="#">[Link]</a>           | 2021 – 2025 |
| 2) <b>10+2 Science (Physics, Chemistry, Mathematics, Computer Science)</b><br>Our Lady of Fatima Senior Secondary School, Aligarh <a href="#">[Link]</a> | 2018 – 2021 |

## 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) **Communication** – Orator, proficient in formal conversation.
- 2) **Programming Languages** – C++,python , JavaScript, HTML, SQL, Django.
- 3) **MOSFET and BJT Transistors**
- 4) **Editing and Creative Softwares** – Proficient in Adobe Photoshop, Adobe Premier Pro, Adobe after effects.
- 5) **Fundamental Knowledge** – OOPs, Networking, Data Structures and Algorithms.
- 6) **Software & Platforms** – Linux, Visual Studio Code, Replit [\[Link\]](#), GitHub.
- 7) **Typing speed** – 75+ WPM.

## Activities

- 1) **Online Competitive Programming :**
  - a) leetCode [\[Link\]](#)
  - b) Coding Studio [\[Link\]](#)
  - c) hackerrank [\[Link\]](#),
  - d) CodeChef [\[link\]](#)

## Achievements

- 1) Best Fresher team at BitBox 2.0 Hackathon 2022 [\[Link\]](#)
- 2) **250+ questions on LEETCODE** [\[Link\]](#)
- 3) Winners at **Harmonize** Duet singing competition.
- 4) **Rank 323: Code Heaven** [\[link\]](#)