

Dhwaj Agarwal

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Education

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|---|-------------|
| 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**.

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** – Python, C, C++, 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 [\[Link\]](#). 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.