**Lakshit Joshi**

Avid Learner | Ambitious | Persistent

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**Linked In:** [**https://www.linkedin.com/in/lakshit-joshi-01753a263/**](https://www.linkedin.com/in/lakshit-joshi-01753a263/)

**Github:** [**https://github.com/lakshit72**](https://github.com/lakshit72)

**Leetcode:** [**https://leetcode.com/lakshit72/**](https://leetcode.com/lakshit72/)

**Portfolio:** [**https://www.openalgorithms.in/about/developers/LakshitJoshi**](https://www.openalgorithms.in/about/developers/LakshitJoshi)

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| **Career Objective** |

I have always been interested in the field of computer science and through my learning and personal projects have developed a strong foundation. I am willing to learn new domains and improve my skills.

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| **Academic Details** |

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| Year(s) | Qualification – Degree | Board/University | Percentage / CGPA |
| 2021-2025 | B. Tech in Computer Science Engineering- Specialization in Cloud Computing and Virtualization (CCVT) | UPES | 8.51/10  (\*Till end of IVth semester) |
| 2020-2021 | XII | CBSE | 89 % |
| 2018-2019 | X | CBSE | 92 % |

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| **Subject Electives** | Probability and Statistics, DAA, DSA, Human Computer Interface |
| **Technical Proficiency / Skills** | Java, JavaScript, ReactJS, Node.js, Flutter, Firebase, Python, PHP, AWS, Azure, C/C++, MySQL, MongoDB, Git, Dart |

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| **Internship** |
| [**AuraX**](https://www.aurax.com)  **Aug 2023 - Sept 2023**  Designed and developed the current AuraX website and worked with 3D models and AR/VR.  Technologies Used: ReactJS, ThreeJs, Figma, HTML, CSS  [**Suprano Exhibits**](https://www.supranoexhibits.com)  **July 2023 - Aug 2023**  Designed, Created and deployed a website for the company to allow them to showcase their work and allow to connect to the company  Technologies Used: React, Figma, HTML5, CSS3, NodeJs  **Powstik**  **Jun 2023 - July 2023**  designed and implemented a cross platform e-commerce application for the organization. Worked within a team to create the application.  Technologies Used: Figma, flutter, NodeJS, Typescript, MongoDB |

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| **Projects** |
| **Minor – C.H.O.R(Crime Harassment and Offense Registry) July 2023 – Present**   * The backend of this project has been developed using Java. * Integrated AI into the project with predictive analysis(using multi-linear regression)of crimes in states and includes missing person registry. * The front end is made in HTML, CSS, and JAVASCRIPT and the database management system is MongoDB   **LLM Based Chat-app with Audio output: Aug 2023- Present**   * Large Language model with over 7 billion parameters fine-tuned to the information regarding Namami Gange and acts like Chacha Chaudhary * Uses a SOTA Text-to-Speech Transformation Model that can clones the voice of Chacha Choudhary. * End Application would provide audio output to user prompts through Natural Language Processing and TTS techniques.   **SVTP - Synchronous Variable Tracking Protocol July 2023 - Aug 2023**   * A protocol that tracks the values of a variable on a server and updates them on the client machine in real time. * Technologies Used: Python, Sockets.   **HuddleUp Sept 2022- Oct 2022**   * Created the HuddleUp app that allows developers to connect with each other. * Cross-platform app * Technologies Used: Flutter, Dart, Node JS and MongoDB. |

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| **Accomplishment And Recognition** |
| Second Position in the IBM ICE idea presentation event.  Top 10 in CSI hackathon 2022 |