# **Ankit Singh**

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#### **EDUCATION**

NOIDA INSTITUTE OF ENGINEERING AND TECHNOLOGY

Greater Noida November 2020 – present

Bachelor of Technology in Computer Science

CGPA: 7.9

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PUBLIC INTER COLLEGE

Matriculation (X - UP BOARD)

Lakhimpur, Uttar Pradesh 2018 - 2019

Intermediate (XII - UP BOARD) Percentage: 70

PUBLIC INTER COLLEGE

Lakhimpur, Uttar Pradesh

2016 - 2017

Percentage: 87

**EXPERIENCE/INTERNSHIPS** 

### Technology Virtual Experience Program, Deloitte (Certificate)

September 2022 - October 2022

• Successfully completed four pivotal tasks throughout the course of internship.

 Acquired fundamental knowledge in various domains, encompassing coding, data analysis, software development, and the intricacies of cyber security.

#### **PROJECTS**

## ToDo WebApp – Web Development (ToDo WebApp) | July 2023

- Html, CSS, JavaScript, React.js and GitHub Pages.
- Developed a feature-rich task management web app using React, React Router and Local Storage. Implemented user authentication and data persistence.
- Implemented libraries like React, React Router for client-side routing.

# Volume and Brightness controller using hand Gestures – AI/ML (GitHub) | April 2022

- Python, OpenCV(cv2), Mediapipe, PyCaw, NumPy.
- This Project uses computer vision and hand gesture recognition to control the brightness and volume of the device. User-Friendly interface provides visual feedback during interaction.

### **TECHNICAL SKILLS**

Programming: Java, Python, Data Structures, JavaScript.

Development: HTML, CSS, JavaScript, MERN Stack, Tailwind CSS, Cloud, Rapid API.

Developer Tools: Git, GitHub, VS Code, GCP (Google Cloud Platform), Prompt Engineering(ChatGPT).

**Databases:** MongoDB, MySQL. **Libraries:** Mongoose, React.

### **ACHIEVEMENTS**

Demonstrated strong leadership and teamwork skills as the co-captain of the school's junior scout team.

# **CERTIFICATIONS**

- Certified in <u>Introduction to Web Development with HTML, CSS, JavaScript</u> by Coursera. (March 2023)
- Certified in Object Oriented Programming in Java by Coursera. (March 2023)
- Certified in Google Cloud Fundamentals: Core Infrastructure by Coursera (October 2021)
- Certified in Essential Google Cloud Infrastructure: Foundation and Core Services by Coursera. (March 2022)
- Certified in Elastic Google Cloud Infrastructure: Scaling and Automation by Coursera. (April 2022)
- Certified in Introduction to Big Data by Coursera. (July 2023)
- Certified in Prompt Engineering ChatGPT by Coursera. (Jan 2024)

#### OTHER INFORMATION

Languages: English (Professional Proficiency), Hindi (Native Proficiency)

Current Location: Greater Noida

Additional Skills: Problem Solving, team building, business communication.