# SHUBHAM KUMAR

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## EDUCATION

Sharda University, *Greater Noida*                                                                *Jul 2023-Jul 2027*

B.Tech in Computer Science Engineering

## SKILLS

Programming Languages: Java, Python, C

Data Structures: Object-Oriented Programming (OOP), Collections Framework, Arrays, LinkedList, Stack, Queue, Tree, HashMap, Graphs

Algorithm: Searching, Sorting, Recursion, Dynamic Programming

Java Frameworks: Spring Boot, Hibernate, Maven, Thymeleaf

Database Technologies: MySQL, JPA, Hibernate for ORM

Development Tools: Git, GitHub, VS code, Eclipse, IntelliJ IDEA, LeetCode

Web Technologies: HTML, CSS , JS , React

## PROJECTS

**Personal Portfolio Website**                                                                           Feb 2025

🔗 Live Demo
- Designed a responsive and modern UI using HTML, CSS, and JavaScript for seamless experience across devices.
- Organized sections including About Me, Skills, Projects, Certifications, Resume, and Contact Form.
- Deployed the site using GitHub Pages for public access.
- Integrated interactive elements such as project previews, social links, and downloadable resume.

**Weather Forecasting Web Application using WeatherAPI**                            Aug 2024

🔗 Live Demo
- Real-time weather updates for any city.
- Dynamic temperature, condition, and icon display.
- Deployed the site using GitHub Pages for public access.
- Responsive design compatible with mobile and desktop.

**Window Assistant (Virtual AI Assistant) using Flask**                                  Jun 2024

- Developed a Flask-powered virtual assistant with voice and text input support, real-time AI-generated responses, and OS-level command execution
- Designed a modular backend with a dynamic chat interface that includes audio feedback, enhancing user interaction through both voice and visual responses.

## CERTIFICATIONS
- Java Foundations – Oracle Academy
- Front-End Development – Udemy
- Spring Framework – SimpliLearn
- React Mastery Workshop – Sharda University
- Introduction to Machine Learning – Analytic Labs