

# SAUMYA KUSHWAHA

+91-8756876014 | [sauamyakushwaha1601@gmail.com](mailto:sauamyakushwaha1601@gmail.com) | [LinkedIn](#) | [GitHub](#) | [Geeksforgeeks](#)

## EDUCATION

---

Rama University, Kanpur  
B.Tech. in Computer Science

Sep 2023-Jul 2027  
CGPA: 9.0/10

## TECHNICAL SKILLS

---

- **Programming Languages:** C, Java, Python, HTML, CSS, JavaScript.
- **Frontend & Frameworks:** React.js, Material UI, Tailwind CSS, Bootstrap.
- **Database & Data Tools:** MySQL, NumPy, Google Colab.
- **Tools & Platforms:** Git & GitHub, VS Code.
- **Others:** Data Structures and Algorithms, Rapid API

## CERTIFICATION

---

- **ISRO–IIRS:** *AI/ML in Remote Sensing Applications* – Applied ML models on satellite data and insights.
- **GUVE:** *AI/ML Workflows* – Implemented RAG-based tools in AI workflows, completed 3 mini-projects.
- **GeeksforGeeks:** *DSA* – Completed DSA training and solved 140+ coding problems.
- **IIT Kharagpur:** *Database Management Systems* – Practiced relational databases and solved 20+ problems.
- **IIT Kharagpur:** *Programming in java* – Strengthened core programming skills with 40+ coding exercises.

## PROJECTS

---

### Glow AI – Career Guidance Bot

- Developed chatbot using React.js & MongoDB, achieving 90% accurate career recommendations.
- Integrated GUVE's RAG model and deployed using Python & NLP pipelines for scalability.
- Implemented database support to enable personalized recommendations.

### Responsive X.com (Twitter) UI Clone

- Built a responsive X.com clone using HTML, Tailwind CSS, achieving 100% mobile responsiveness.
- Improved performance with optimized layouts, reducing page load time by 25%.
- Tested across 10+ devices to ensure consistent UI rendering.

### Weather App

- Integrated WeatherAPI to fetch live weather data with real-time updates for 100+ cities.
- Designed an interactive UI using HTML, CSS, JavaScript, improving usability score by 30%.
- Reached 200+ users during testing phase with positive feedback.

### Filterable Image Gallery

- Created a responsive image gallery using **HTML, CSS, and JavaScript** with category-based filtering.
- Optimized design for mobile and desktop, achieving **100% responsiveness across devices**.
- Implemented category-based filtering for 50+ images to improve usability.

## INTERNSHIP

---

### Web Development Intern – CodeClause

Feb 2025 – Mar 2025

- Developed and maintained responsive web applications using **HTML, CSS, JavaScript, and React.js**.
- Collaborated with team members to implement **frontend features and UI enhancements**.
- Gained hands-on experience in **building and deploying web projects**.

## KEY ACHIEVEMENTS

---

- Competed in Women Code to Win Hackathon by ServiceNow, solving 5+ coding challenges under strict 24-hour time constraints.
- Achieved **Top 5 position** in College Coding Contest of DSA among **100+ participants**.
- **Vice Chairperson, Data Science Club** – Coordinated events, workshops, and peer learning sessions.
- Organized the “**Groove Design Giggle**” event on Engineers’ Day 2024.