

SAUMYA KUSHWAHA

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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.
- **GUVI: 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 GUVI'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.