RAJAT WALDIA

LinkedIn │ Portfolio Website │ Github

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SUMMARY

I'm a passionate Data Analysis & Science enthusiast, Detail-oriented Analyst with SQL, Data Quality, and Reporting Expertise Quality Analyst, Front-End Developer, UI designer and Python programmer with experience in SQL databases, UI, development, and data. With strong communication skills and a curious, fast-learning mindset, I'm always ready to take on new tech challenges.

SKILLS

- **Technical Skills:** Python, HTML/CSS, Java Script, SQL, PHP
- **Libraries & Tools:** Pandas, NumPy, Matplotlib, Advance Excel, Power BI, GitHub, Figma, WordPress, UI Design
- **Soft Skills:** Communication, Problem-solving, Team-Collaboration, Creative Thinking, Time Management, Adaptability

WORK EXPERIENCE

Data Visualization Virtual Internship
Forage (in collaboration with Tata Group) | Remote   **Jan 2025**

- Gained hands-on experience in framing business problems for effective data storytelling.
- Selected suitable visualization methods for diverse datasets and business contexts.
- Designed clear, insightful dashboards following visualization best practices.
- Communicated analytical insights to support data-driven decision-making.

PROJECTS

Weather App (JavaScript + API Integration) │ Github

- Displays real-time weather information fetched from an external API.
- Shows temperature, humidity, and weather conditions dynamically.
- Implements asynchronous JavaScript (fetch API) for smooth data retrieval.
- Designed with a clean, responsive UI suitable for desktop and mobile.

Web UI Animation Project
Solar System Model │ Github │ LivePreview

- Developed a dynamic solar system simulation using pure CSS animations.
- Designed realistic planetary orbits and smooth transitions with zero JavaScript.
- Delivered a responsive and visually engaging front-end experience.
- Showcased strong CSS creativity and UI animation skills.

QR Code Generator (Python) │ Github

- Generates QR codes from user-provided text or URLs using Python libraries.
- Allows for customization of code color, size, and error correction levels.
- Produces downloadable QR code images ready for use.
- Demonstrates Python scripting, automation, and practical backend logic.

EDUCATION

Bharati Vidyapeeth IMED, Pune   Aug 2022 - Aug 2025
Bachelor of Computer Application (BCA) │ CGPA: 8.16/10   Pune, Maharashtra

- Built a solid foundation in programming, database management, analytics, and web development through hands-on projects and teamwork.

CERTIFICATIONS / AWARDS

- Learning Data Analytics: 1 Foundations │ LinkedIn Learning Community │ Feb 2025
- Introduction to Python │ Infosys Springboard │ Jul 2024
- Statistics Essentials for Analysis-Beginners │ EDUCBA │ Aug 2023
- SkillUP in Excel 2019 │ EDUCBA │ Sep 2023