

Kush Agrawal

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SUMMARY

B.Tech Computer Science student passionate about data analytics, Python development, and building impactful tech solutions. Skilled in Python, SQL, Tableau, R, and Django, with experience in community leadership through GDGoC and technical writing as an author. Constantly learning, building projects, and exploring opportunities to apply data and software to solve real-world problems.

EDUCATION

IPS IES Academy

Bachelor of Technology in Computer Science Engineering

Indore, India

Sep. 2023 – May 2027

EXPERIENCE

Cybersecurity Intern

Edunet Foundation (Vodafone Idea – VI)

Mar. 2026 – Present

Remote

- Learning cybersecurity fundamentals including network security and threat detection.
- Performing basic vulnerability analysis and studying common cyber attack vectors.
- Working on hands-on labs focused on ethical hacking and system protection.

PROJECTS

GoTrip | *Node.js, React, MongoDB, Gemini API* | [GitHub](#) | [Live](#)

Jan. 2026 – Present

- Spearheaded a MERN-stack AI travel planner that automates personalized itinerary generation.
- Leveraged Google Gemini API to dynamically process and optimize travel logistics for global destinations.
- Hardened application security by implementing JWT-based authentication for session-persistent data.

Blinkit Dashboard | *Python, Power BI, Tableau, Excel, SQL* | [Dashboard](#)

Nov. 2025

- Built an interactive analytics dashboard to visualize Blinkit sales and operational data.
- Used Python and SQL for data cleaning and preparation before visualization.
- Created dynamic reports in Power BI and Tableau to highlight key business insights.

Personal Portfolio Website | *Next.js, Tailwind CSS, Framer Motion, React Bits* | [Live](#)

Jan. 2026 – Feb. 2026

- Designed and developed a modern personal portfolio to showcase projects and technical skills.
- Implemented smooth animations and interactive UI using Framer Motion and React components.
- Optimized responsiveness and performance for a seamless experience across devices.

TECHNICAL SKILLS

Languages: Java, Python, C/C++, SQL (PostgreSQL), JavaScript, R, HTML/CSS, Tailwind CSS

Frameworks: React, Node.js, Flask, JUnit, Next.js, FastAPI, MERN Stack, Material-UI

Tools: Power BI, Tableau, Git, Docker, AWS, MongoDB, Google Cloud Platform (GCP), VS Code, Cursor, Antigravity

Libraries: pandas, NumPy, Matplotlib, Scikit-learn

CERTIFICATIONS

- **Google IT Automation in Python** | *Coursera* | [Credential](#) Feb. 2026
- **Python** | *Code With Harry* | [Credential](#) Sept. 2025
- **Google Data Analytics** | *Coursera* | [Credential](#) Aug. 2025
- **Data Structures & Algorithms using C and C++** | *Udemy* | [Credential](#) Apr. 2024