

Mansi Srivastav: Your Future Data Storyteller

Transforming messy data into meaningful stories, one line of code at a time.

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My Journey So Far: Key Milestones

My academic journey at Raj Kumar Goel Institute of Technology has been a blend of theoretical knowledge and practical application, marked by significant achievements in data and web technologies.

6+

Projects Completed

Diverse projects showcasing practical application of skills.

8+

Tools Mastered

Proficiency in industry-standard data and web tools.

5+

Languages Known

Fluent in multiple programming and markup languages.

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Current Focus

Dedicated to advancing in Web Development.

Skills in Action: Bridging Theory and Practice

From Python's analytical power to HTML's structural elegance, my skills are best understood through their practical applications in real-world projects.

Python

Leveraged for data processing and logic in my **Mood Tracker App**.

SQL

Designed and managed structured data logic for efficient database operations.

Excel

Mastered data cleaning and analysis, notably in the **Tech Titan Mental Health Survey**.

Power BI

Currently learning to create dynamic, insightful dashboards for data visualization.

HTML & CSS

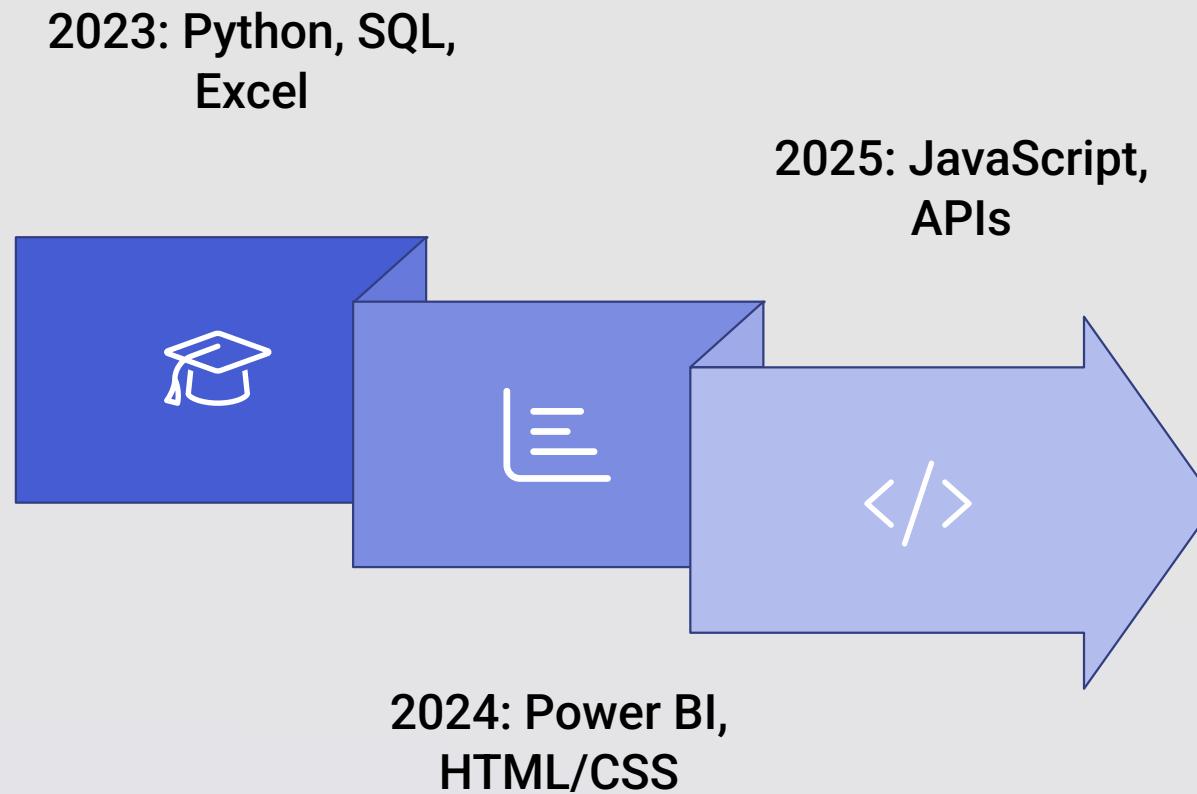
Built engaging web interfaces and responsive layouts for various personal projects.

C & C++

Formed the foundation for strong logic building and problem-solving skills.

My Learning Compass: A Roadmap of Growth

My academic journey is a dynamic roadmap, constantly evolving with new technologies and deeper dives into complex subjects, each year building upon the last.



This phased approach ensures a comprehensive understanding and application of diverse technologies, preparing me for future challenges.

Spotlight on My Projects

Each project is a testament to my evolving skills, transforming abstract concepts into tangible, functional applications. Explore the depth of my practical experience.



Hover over each image for a quick preview, or click to explore the full project details on GitHub.

My Learning Log: Weekly Reflections

Beyond coding, I believe in continuous learning and reflection. Here's a glimpse into my weekly insights, capturing the essence of problem-solving and discovery.

- Discovered efficient techniques for **cleaning and structuring survey data in Excel**, enhancing data integrity.
- Explored advanced features in Power BI, focusing on **creating interactive and visually compelling dashboards**.
- Mastered **debugging HTML layouts** effectively, even without relying on JavaScript, improving front-end stability.
- Deepened understanding of SQL joins and subqueries through complex problem sets.
- Experimented with responsive design principles in CSS, ensuring seamless user experiences across devices.

My Philosophy: Code That Speaks Volumes

"I like clean UI. My code should reflect simplicity and user-centric design, making digital interactions intuitive and delightful."

```
<div class="clean-ui">  
  <!-- Elegant and intuitive user interface elements -->  
  <button class="primary-btn">Click Me</button>  
  <p class="text-content">Data presented clearly.</p>  
</div>
```

This side-by-side view illustrates how my design philosophy translates directly into my coding practices, emphasizing readability and functional elegance.

Beyond the Code: Fun Facts About Me

My world isn't just about algorithms and databases. Here are a few personal quirks that fuel my passion for technology and data.

- **The Family Tech Support:** I patiently explain Excel functions to my grandma, often finding new ways to simplify complex concepts.
- **Rhythmic Debugging:** My secret weapon for bug hunting? A good playlist of lofi beats. It helps me focus and find solutions calmly.
- **Fueling Focus:** My ultimate concentration combo is a warm cup of chai paired with intense coding sessions. It's my perfect "focus mode."
- **Data Detective:** I love turning raw, scattered data into a compelling narrative, uncovering hidden patterns like a detective.



Let's Build Together: Hire Me For

Looking for a fresh perspective and a diligent team player? I bring enthusiasm and a growing skill set to every project. Here's how I can contribute to your team.

Data Cleaning & Excel Automation

Efficiently organize and prepare datasets for analysis, ensuring data integrity.

Dashboard Building & Visualization

Create clear, impactful visual dashboards that tell compelling data stories.

Beginner-Level Internships

Eager to apply my foundational skills and learn from experienced professionals in a real-world setting.

Collaborative Student Projects

Passionate about teaming up on innovative projects, sharing knowledge, and achieving collective goals.

Connect With Me

I'm always open to new opportunities, collaborations, and conversations about data, tech, and everything in between. Feel free to reach out!

GitHub

github.com/srivastavmansi

LinkedIn

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Let's Connect

Thank you for exploring my journey!