**Shubham** Raj

+91-6203758304 | [shubham4312raj@gmail.com](mailto:shubham4312raj@gmail.com) | [portfolio](https://shubhmrj.pythonanywhere.com/) | [github](https://github.com/shubhmrj) | <http://www.linkedin.com/in/shubmraj>

**PROFILE**

Data Analyst

**EDUCATION**

Malwa Institute of Technology*Indore, India*

**Bachelor of Engineering** in Computer Science 2022 – 2026

* Among the top 5% of the batch

**SKILLS**

**Technical:** SQL,Python, Statistics, Data Visualization, AI Automation, Machine Learning, NLP

**Tools:** Power BI, Excel

**CERTIFICATIONS**

*NPTEL*

* Google Data Analytics Specialization – Jan’24 *(*[*link*](https://coursera.org/verify/professional-cert/4ZKM7A6KZPVG)*)*

**EXPERIENCE**

Accenture North America Virtual – Forage

**Data Analyst**  07/24 – 07/24

* Learned, modelled, and analysed 7 datasets to uncover insights into content trends to inform strategic decisions.
* Prepared a PowerPoint deck and 1 video presentation to communicate key insights for the client and internal stakeholders.

Walmart USA *Virtual* – *Forage*

**Advanced Software Engineering** 06/24 – 06/24

* Completed the Advanced Software Engineering Job Simulation, where I solved 100% difficult technical projects for a variety of teams at Walmart.
* Build an entity relationship diagram to design a 100% new database accounting for all requirements provided by Walmart’s pet department.

**PROJECTS**

**AR Lab** 08/24 – Ongoing

* Make an XR-based Chemistry Lab where chemistry experiments can be performed in real-time with the help of hand gestures.
* Using AR and VR tech of using Unity with the help of C# code, make a mobile application.
* No need for a physical chemistry component (like acid, base, beaker), just one mobile application.

[**Photogenic**](https://github.com/rishabhnmishra/SQL_Music_Store_Analysis) 03/25 – 06/25

* Developed a gallery platform where users upload or sync their images, share images/files with image or name recognition, generate a story, image detailing, animation, and also add these functionalities with text prompts.
* Applied web framework Flask, for image processing with OpenCV (TensorFlow), also used HTML, CSS, and some API keys.
* There's no need to use separate cloud storage for the same image (save cloud storage), provide security for users, and also utilize all this functionality with API keys.