**Ayush Thakkar**  
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🌐 [Portfolio](https://ayush-portfolio-sigma.vercel.app/) | [LinkedIn](https://www.linkedin.com/in/ayush-thakkar)

### ****SUMMARY****

BCA student at GLS University with a strong focus on Data Science and Artificial Intelligence.  
Experienced in analyzing data to identify patterns and inform decision-making. Committed to applying technology to address real-world challenges, including healthcare and education.  
Passionate about leveraging data for impactful solutions.

### ****SKILLS****

* **Programming languages:** Python, JavaScript, C++, Java
* **Database management:** SQL, MySQL, PostgreSQL, MongoDB
* **Data science and machine learning:** Scikit-learn, Pandas, NumPy, OpenCV
* **Tools and technologies:** Git, Arduino, HTML/CSS, React

### ****EXPERIENCE****

**Flutter Developer**, iSyncEvolution Pvt. Ltd.  
📍 Ahmedabad, India | 🗓️ June 2025 – Current

* Developed and maintained cross-platform mobile features for a multi-role fitness community app using Flutter.
* Collaborated with backend and UI/UX teams to deliver responsive and scalable app components.

**AI/ML Intern**, Grownited  
📍 Ahmedabad, India | 🗓️ May 2025 – June 2025

* Built and optimized machine learning models for real-world applications.
* Supported AI-driven system development and performance analysis.

**AI/ML Lead**, Yukti Care NGO  
📍 Ahmedabad, India | 🗓️ Feb 2025 – Current

* Driving innovative machine learning solutions to create a greater social impact.
* Leading data-driven initiatives to optimize operations and empower community welfare projects.

### ****EDUCATION AND TRAINING****

**Bachelor of Computer Applications (BCA)**  
GLS University, Ahmedabad, India

### ****PROJECTS****

* **Smart Highway System:** Arduino-based system to detect overspeeding vehicles and trigger alerts.
* **VR + AI Interactive Platform:** Immersive VR learning experience integrated with AI-powered suggestions.
* **Job Recommendation System:** ML system matching users with jobs based on skill profile similarity.
* **Eyewear E-commerce Website:** Frontend design with category filtering and sleek UI for better user experience.
* **NexLegal**: It is a digital legal services platform bridging the gap between clients and trusted legal experts. From documentation to dispute resolution, it offers reliable support with just a few clicks.

### ****CERTIFICATIONS****

* **Data Fundamentals – IBM**  
  Comprehensive course on data analysis and visualization basics.
* **Machine Learning Fundamentals – Coursera**  
  Covered supervised and unsupervised ML algorithms.
* **Data Analysis with Pandas – Royal Technosoft**  
  Advanced data manipulation using Python Pandas.
* **SQL for Data Science – Royal Technosoft**  
  Database management and advanced SQL queries for data science.
* **Oracle Generative AI Certified – Oracle**  
  Certified in building generative AI solutions using LLMs and Oracle Cloud.