

# HARSH PANCHANI

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Location : Bengaluru

## EDUCATION

### Reva University

- B.Tech in Computer Science and Engineering

### Premier School

- 12th Schooling

### Bengaluru, Karnataka

- June 2022 -Present

### Rajkot, Gujarat

- 2020-2022

## SKILLS SUMMARY

- **Languages:** Python, SQL, JAVA, JavaScript, C, C++
- **Tools:** Power BI, Excel, PowerPoint, MySQL, GitHub
- **Platforms:** PyCharm, Jupyter Notebook, Visual Studio Code, IntelliJ IDEA
- **Soft Skills:** Strong Stakeholder management, People Management, Excellent communication

## WORK EXPERIENCE

### Internship

REVA Academy for Corporate Excellence (RACE)

June 2024 - Present

- Supported the delivery of Azure Cloud training by assisting in core topics such as virtual machines, networking, Storage solutions, and identity management.
- Assisted in practical lab sessions using Azure Portal, and Azure CLI to help learners build and deploy real-world cloud solutions.
- Mentored students during Capstone Project focused on secure, scalable Azure architectures and guided them through certification paths like AZ-900.

## PROJECT

### Home automation with voice control

Time : 2023

- Built a smart home system using ESP8266 and a custom app developed with MIT App Inventor.
- Integrated Google API for voice commands and used Bluetooth for communication between the app and microcontroller.

### Data Analysis Project: BlinkIT Grocery Sales Insights

Time : 2024

- Analyzed sales data using Power BI to identify trends in sales, product types, and outlet performance.
- Created interactive dashboards and visualizations for clear data interpretation.
- Provided actionable insights to support business decision-making.

### Mini Project: AI-Based Adaptive MCQ System (Website)

Time : 2025

- Built a dynamic MCQ web app using HTML, CSS, JavaScript, Node.js, and MongoDB.
- Implemented AI logic to adjust question difficulty based on real-time user performance.
- Developed features like login/signup, course selection, results dashboard, and admin panel for managing users and questions.

## CERTIFICATES

### Hackathon

- Taken part in college hackathon as we made an application for navigating college using MIT app inventor.

### Oracle Certified Foundations Associate

- Achieved Oracle Cloud Infrastructure 2025 AI Foundations Associate certification, validating fundamental knowledge of cloud computing concepts and AI basics on Oracle Cloud.

### Cloud Computing Fundamentals (IBM)

- Completed IBM Cloud Computing Fundamentals certification, gaining hands-on knowledge of cloud models, services (IaaS, PaaS, SaaS), and core IBM Cloud tools and concepts.

## INTEREST

- Cloud Computing
- Frontend Development
- Data Analysis

## HOBBIES

- Playing Football
- Traveling and exploring new places
- Listening to music