

# GOVIND MEENA

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## Education

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- BCA from **Nirbhay Singh Patel Science College**, Indore, **2021-2024**.
- 12th from **Sahara Public Higher Secondary School**, Kalapipal, **2021 (89.2%)**.
- 10th from **Krishna Convent High Secondary School**, Khandwa, **2019 (86.4%)**.

## Technical Skills

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- **Backend Technologies:** Python, OOPS, FastAPI, SQL, AWS(S3, EC2, IAM, VPC, Lambda)
- **Databases:** SQLite, Postgres
- **Architecture:** RESTful APIs, MVC, Design Principles
- **Additional:** C/C++, HTML, CSS, Git, Github, Ubuntu, VSCode

## Projects

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### Blog Application:

- **API-Driven Architecture:** Built and deployed a blog platform using FastAPI, SQLAlchemy, and PostgreSQL with RESTful APIs for managing posts, users, and comments.
- **Implemented OOP Principles:** Applied object-oriented design for modular code structure, integrating JWT-based authentication, role-based access control, and efficient CRUD operations.
- **Enhanced User Experience:** Added pagination, search, and filtering features to improve content accessibility and streamline user interaction.

### Quiz Master:

- Developed an interactive online quiz game with user authentication, question selection by category and difficulty, and real-time scoring.
- Implemented OOP principles like inheritance and polymorphism to handle different quiz types, users, and question formats (multiple choice, true/false).
- Enhanced user experience with features like a timer, leaderboard, and dynamic result reporting to engage players and track top performers.

## Certification

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- **FastAPI Development Certification – PyCodeTech**
- **Python Programming Certification – upGrad**

## Hobbies & Interests

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- **Data Structures & Algorithms (DSA):** Passionate about solving problems on **LeetCode** and enhancing problem-solving skills.
- **System Design:** Actively learning **system design** concepts for scalable, efficient systems. • **Online Gaming (BGMI):** Enjoy playing **Battlegrounds Mobile India** for strategic thinking, teamwork, and quick decision-making in fast-paced environments.