# Silky Modi

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# **EDUCATION**

**Medi-Caps University,** Bachelor of Technology (B.Tech) Relevant Coursework: DBMS, OOPs, Operating System, Computer Network, Data Structure & Algorithms,

2021 – 2025 | Indore

## SKILLS

**Technical Skills** – C, C++, Python, HTML, CSS, JavaScript, REACT.js, Generative AI, Machine Learning, **Developer Tools** – VSCode, Postman, Git & GitHub, Kaggle, Jupiter Notebook, Google AI Studio

# **PROFESSIONAL EXPERIENCE**

Data Science, Machine Learning

#### **Open Source Contributor**

- Contributor at Social Sumer of Code 2023.
- Contributor at GirlScript Summer of Code 2023 and 2024.
- Contributor at Hacktoberfest 2022 and 2023.
- Enhancing code quality and implementing new features.
- Technologies Used C++, DSA, HTML, CSS, JavaScript.
- PR Links 🔗

# PROJECTS

# EventSphere, HTML, CSS, JavaScript, Bootstrap, Next.js, Node.js, MongoDB @

Designed a comprehensive platform for seamless event management where organizers could schedule events and shortlist participants through assessments, while attendees could register effortlessly, boosting overall event participation by 30%.

### GenAI Chatbots, Python, Streamlit, Generative AI

Created three AI-powered applications in Python: an intelligent ATS for smoother recruitment, a health app for user wellness, and a video summarizer for efficient video processing.

#### HelpGeared, HTML, CSS, JavaScript, Node.js @

Designed a comprehensive WebApp listing NGOs, orphanages and old age homes with detailed contact information; facilitated donations by 40% and improved communication efficiency by 50% through clear location and phone number details.

# AWARDS

# Winner, Vonage API Track

At Hack This Fall Hackathon 2024

# Solved 300+ coding problems including all platforms.

#### Leadership & Experience Χ

- Coordinated 3+ All India Hackathons, managed event logistics, coordinated with sponsors, Speakers, Judges, and mentors, and ensured smooth execution.
- Judged projects in 2+ Hackathons.
- Took part in 3+ Hackathons.

# CERTIFICATES

- AWS Academy Cloud Foundations
- Cybersecurity Cisco
- Python Programming Cisco
- Postman Student Expert API Fundamentals

# **CO-CURRICULAR**

- Treasurer of ACM Chapter of Medi-Caps University.
- Collaborated with GDSC and IEEE chapter of Medi-Caps University.
- Core community member of DataCode.
- Conducted various workshops and session online and offline.

2022 - present