KRISH SHARMA

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EDUCATION

Manipal University Jaipur *GPA: 8.22*
B.Tech in Computer Science and Engineering with specialization in AI & ML *Expected Graduation: 2027*

TECHNICAL SKILLS krishsharma.in/#skills-section

Programming Languages: Python, C, C++, JavaScript, C#, Java; **Front-End:** HTML, CSS, Bootstrap, Tailwind CSS; **Back-End:** FastAPI, Flask; **Databases:** MongoDB, SQL, Oracle DB, SQLite; **AI/ML:** Scikit-Learn, NumPy, Pandas, seaborn, MATLAB, Keras, PyTorch, Pillow; **Game Development and 3D:** Blender, Unity, Godot; **Development Tools:** Git, Postman, Docker, Jupyter Notebook.

PROJECTS krishsharma.in/#project-section

DECODE 4.0: krishsharma0413/decode4.0 *October 2024*
- Built the website for MUJ ACM's flagship 24-hour online cryptic hunt during ELICIT'24, supporting 60+ participants, integrating Discord OAuth2 for login, rate-limits for DDoS protection, and a real-time leaderboard.
- Made using HTML, CSS, Tailwind CSS, FastAPI, and MongoDB with 0% downtime.

Secret Society: krishsharma0413/secret-society *October 2024*
- Designed an offline treasure hunt website for ELICIT'24 tech-fest, featuring QR scan functionality and path restrictions. Supported over 200 teams with 0% downtime throughout the event.

Tinder-for-reviews: krishsharma0413/tinder-for-reviews *June 2024*
- Created a GitHub repository that can label more than a million data features with Tinder-like swiping.
- Received 15+ stars on GitHub.

Spotify-dl-webui: krishsharma0413/spotify-dl-webui *February 2024*
- Developed an open-source GitHub repository with 5+ stars for Spotify enthusiasts, enabling them to download their favorite playlists, albums, and tracks through an asynchronous web server.

DiscordLevelingCard: krishsharma0413/DiscordLevelingCard *September 2022*
- Developed a Python library for Discord bot developers, enabling image generation for user leveling cards and showcasing progress within a server.
- Achieved over 40 stars on GitHub and over 40,000 downloads.

Resbot: An anime and manga Discord Bot *June 2021*
- Launched an anime and manga Discord bot, serving over 24,000 users across 120 servers.

Reset API: Rest API for discord BOT Developers *June 2021*
- Designed a REST API using FastAPI targeted at BDFD bot developers, handling over 1 million requests.

VOLUNTEER

Technical Head
MUJ ACM SIGAI CHAPTER Club *2024 – Present*
- Creating AI based projects, organizing events, mentoring hackathons and taking workshops for 100+ participants.

Technical Lead
Somerville School Noida *2021 – 2023*
- Led a team of 30+ students and successfully hosted an inter-school tech fest.
- Built a feature-rich website from scratch for the event, accommodating 50+ participants.
- Integrated a Discord bot to streamline event database management, including leaderboard functionality, user login system, and security checks.

CERTIFICATES krishsharma.in/#certifications-section

- **NPTEL Python DSA (Top 5%)**
- **Introduction to Java**
- **Introduction to Object-Oriented Programming with Java**
- **Object-Oriented Hierarchies in Java**
- **Python Data Structures**
- **GIT**

AWARDS

- **Third place in F1nalyze Datathon by IEEE CS MUJ**
- **First place in Ingenious Game Jam by Kothari**
- **First place in code virtuoso by VBPS**
- **Second place in Hackathon by Cambridge Noida**
- **Third place in Hackathon by Mayoor Noida**