KRISH SHARMA

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EDUCATION

Manipal University Jaipur

B.Tech in Computer Science and Engineering (AI & ML)

TECHNICAL SKILLS

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, PIL (Python Image Library); Game Development and 3D art: Blender, Unity, godot; Development Tools: GIT, Postman, Docker, Jupyter Notebook.

PROJECTS

DECODE 4.0: krishsharma0413/decode4.0

MUJ ACM's flagship online 24 hours cryptic hunt under ELICIT'24 with 50+ participants with discord's oauth2 for login, rate-limits for DDOS protection and real-time leaderboard for participants. Made using HTML, CSS, Tailwind CSS, FastAPI, and MongoDB.

Secret Society: krishsharma0413/secret-society

Full-Stack project for an offline treasure hunt under ELICIT'24 tech-fest with QR scan feature and path restrictions. Over 200+ teams registered with 0% downtime during event. Made using Tailwind CSS, FastAPI, and MongoDB.

Tinder-for-reviews: krishsharma0413/tinder-for-reviews

- Created a GitHub repository that can label more than a million data features with tinder like swiping.
- Gained over 15 stars on GitHub.

Spotify-dl-webui: krishsharma0413/spotify-dl-webui

An Open-Source GitHub repository for Spotify enthusiasts to download their favorite Spotify playlists, album, or track via an asynchronous webserver.

DiscordLevelingCard: krishsharma0413/DiscordLevelingCard

- Developed a Python library for Discord Bot developers, enabling the generation of user leveling cards and showcasing user's progress within a discord server.
- Gained over 40 stars on GitHub and over 34k downloads.

Resbot: An anime and manga Discord Bot

Started an anime and manga Discord Bot which served more than 24,000 users across 120 servers.

Reset API: Rest API for discord BOT Developers

Created a REST API using FastAPI to target BDFD Bot developers and achieved a traffic of over 1 million requests.

VOLUNTEER

Technical Head

MUJ ACM SIGAI CHAPTER Club

Technical Lead

Somerville School Noida

- Led a team of 30+ students and worked on the main website for the event. •
- Developed a feature-rich website from scratch for the event, catering to 50+ participants.
- Integrated a Discord bot to efficiently manage the event's database, including leaderboard functionality, login system on website and other securities check.

CERTIFICATES

- NPTEL Python DSA (Top 5%)
- Introduction to Java
- Introduction to Object-Oriented Programming with Java

AWARDS

- Third in F1nalyze Datathon by IEEE CS MUJ
- First in Ingenious Game Jam by Kothari
- First in code virtuoso by VBPS

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- **Object-Oriented Hierarchies in Java**
- **Python Data Structures**
- GIT
- Second in Hackathon by Cambridge Noida
- Third in Hackathon by Mayoor Noida

October 2024

October 2024

June 2024

Expected Graduation: 2027

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GPA: 8.22

February 2024

September 2022

June 2021

June 2021

2024 – Present

2021 - 2023