

Prakash Kumar

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📍 Jaipur, Rajasthan, India

EDUCATION

MCA Birla Institute of Technology, Mesra • 7.725 CGPA	2022 – current
BCA Birla Institute of Technology, Mesra • 7.47 CGPA	2018 – 2021
12th Keshav Saraswati Vidya Mandir, Patna • 65.6%	2017
10th Keshav Saraswati Vidya Mandir, Patna • 10 CGPA	2015

SKILLS

Programming Language

C, C++, Python

Web Development

HTML, CSS, JavaScript

Database

SQL

Version Control

Git

WORK EXPERIENCE

AI and Machine Learning Internship ✨ YBI Foundation	August 2023 – September 2023 Jaipur
<ul style="list-style-type: none">Worked with various python libraries to implement machine learning models aimed at solving real-world social and environmental challenges.<i>Technologies and Tools Used:</i> Python, scikit-learn, Pandas, Numpy, Matplotlib, Git, Jupyter Notebook etc.	
Web Development Internship ✨ CodersCave	September 2023 – October 2023 Jaipur
<ul style="list-style-type: none">Applied web development technologies to design and develop various responsive and interactive web pages like my portfolio website etc.<i>Technologies and Tools Used:</i> HTML, CSS, JavaScript, VS Code	

PROJECTS

Netflix Clone

Tech: HTML, CSS, JavaScript

- Designed and developed a simplified clone of the Netflix homepage with sleek and intuitive user interface.
- Integrated core functionalities similar to Netflix.

Movie Recommendation System

Tech: Python, Machine Learning

- Developed a movie recommendation system which allows users to input their favorite movie, and it finds similar movies based on content features like genre, keywords, taglines, cast, and director.
- It also ranks and presents the top similar movies for the user's consideration.

Digital Piano

Tech: C++, SFML

- Developed a user-friendly piano interface with white and black keys using SFML's graphics capabilities.
- Utilized SFML's audio module to load and play sound files corresponding to piano notes.

ACHIEVEMENTS

- Cleared MCA CET 2022 with 99.73 percentile
- Got highest grade A in AMCAT 2023
- Got average score of 177 out of 180 in Linguaskill by Cambridge English
- Got highest Grade B1 on the CEFR scale in Upskill from Cambridge

CERTIFICATES

- TCS iON Career Edge - Young Professional ✨
- Web Development Bootcamp 2023 ✨
- C++ ✨
- Data Structures using C++ ✨