

Rishabh Mishra

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EDUCATION

AMITY UNIVERSITY

BTECH IN COMPUTER SCIENCE
Jul 2025 | Noida, Delhi NCR

CM SCIENCE COLLEGE

10 +2 in PCM
May 2019 – March 2021
Darbhanga, Bihar

LINKS

GitHub: r1sh4bh81
LinkedIn: r1shabh81
CodePen: RishabhMishra

COURSEWORK

Compilers + Practicum
Cloud Computing
Operating System
Data Structure and Algo
Machine Learning

SKILLS

PROGRAMMING

Over 500 lines:
Java • C++ • JavaScript

Over 1000 lines:
CSS • Html • Python

Familiar:
Firebase • Api • MySQL

Languages

English: Advanced (4 stars)
Hindi: Fluent (5 stars)
French: Intermediate (2 stars)
German: Intermediate (2 stars)

Soft Skills

Teamwork • Conflict resolution
Critical thinking • Analytical
reasoning • Decision-making
Adaptability • Mentoring
Innovation • Brainstorming
Thinking outside the box
Resourcefulness • Willingness to
learn

EXPERIENCE

ACADEMIC PROJECT | AMIBOT | CHATBOT DEVELOPMENT

Mar 2023 - May 2023 | Amity University, Uttar Pradesh

- Architected and deployed a Python script incorporating requests and bs4 libraries to enhance data retrieval efficiency on the AMIZONE platform, resulting in a 40% decrease in manual data handling time..
- Produced various methods to perform essential actions, including logging in, accessing attendance data, exam schedules, faculty information, and resultretrieval.
- Engineered custom Python scripts to automate data processing tasks, reducing manual workload by 25% and enhancing data accuracy by 30%.

PROJECT | ONLINE COMPILER

May 2023 - Sept 2023 | Amity University, Uttar Pradesh

- Created "8BIT," an engaging web-based code editor enabling users to write, modify, and execute code snippets in Python, Java, C++, and C languages seamlessly within the browser environment.
- Crafted a user-friendly interface featuring a video background on the landing page, enhancing the overall user experience.
- Utilized Firebase API for robust user authentication (login) and data storage, ensuring data privacy and security.

PROJECT | MAGE GAME

Sep 2022 - Oct 2022

- Engineered a cross-platform game utilizing JavaScript, inspired by the nostalgic charm and inventive gameplay of Super Mario.
- Seamlessly adapted the game for both mobile and desktop platforms, emphasizing responsive design principles.
- Infused creative elements into the gameplay structure, providing players with a distinctive and captivating gaming experience.

PROJECT | IMDB BOT

Oct 2022 - Oct 2022

- Formulated and developed a Telegram bot capable of delivering comprehensive movie details.
- Implemented advanced web scraping techniques, resulting in a 50% increase in data extraction efficiency.
- Incorporated APIs and scraping tools, enabling the acquisition of real-time and precise movie data with an accuracy rate of 95%.
- Simplified access to the latest movie information directly on Telegram for user convenience.