

Bedabrata Das

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Profile

Enthusiastic BTech Graduated student specializing in Computer Science, with strong skills in [key technical skills like Python, Java, etc.] and experience in [technologies like cloud computing, web development, etc.]. A quick learner with a passion for solving complex problems and contributing to innovative projects. Seeking opportunities in a dynamic technical environment.

Projects

GESTURE GLIDE (2025)

- Gesture Glide is an innovative Human-Computer Interaction (HCI) system that enables users to control computer functions—especially mouse actions—using hand gestures captured through a webcam, without requiring physical contact or external hardware devices.

ONLINE JOB PORTAL (2024)

- Developed an Online Job Portal using Python and SQL to connect job seekers with employers. The system included features such as secure user authentication, job posting advanced search functionality, and real-time application tracking. Designed a relational database to manage user profiles, job listings, and applications efficiently, showcasing strong skills in backend development and data management.

WEB SCRAPING (2023)

- Built a Web Scraping Application using Python and libraries like BeautifulSoup and Selenium to extract and analyze data from websites. The project automated data collection for tasks such as price monitoring, product reviews, and news aggregation. Implemented data cleaning and storage in structured formats like CSV and SQL databases, showcasing expertise in automation, data handling, and backend development.

EDUCATION

- 2021- Present BTech at Noida Institute of Engineering and Technology
- 2020 Class 12th CBSE Board | Modern School, Noida
- 2018 Class 10th CBSE Board | Modern School, Noida

Skills & Abilities

- **Programming** Java, CSS, HTML, Python, C/C++, SQL, Flask, Node.js
- **Other Technical** SQL, Data Structures, Cloud Computing Engines, Networking, GCP, Database, Virtual Machines, AWS Basics, Data Analysis, Storage, Prompt Engineering MS Office, IAM, Documentation
- **Interpersonal** Project management, Communication, Presentation, Problem Solving, Aptitude, Logical Reasoning

Certifications

- Google cloud fundamentals: Core Infrastructure, 2024
- Object Oriented programming, UCSanDiego, 2023
- Data Structure, UCSanDiego, 2022
- Java Programming, 2022
- Python, AI and development, IBM, 2022