

RUDRA MADHAB DASH

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GitHub - <https://github.com/adikanta321>

PROFESSIONAL SUMMARY

Aspiring Backend Developer skilled in Python, Django, Flask, and MySQL, with a passion for building secure and scalable applications. Successfully developed projects, including a news aggregator with user authentication and data storage, as well as a responsive e-commerce platform. Dedicated to solving real-world problems through efficient backend development, database management, and API integration. Eager to contribute to innovative teams and grow as a backend developer by delivering impactful solutions.

PROJECTS

E-Commerce | HTML, CSS, JavaScript (<https://github.com/adikanta321/E-Commerce-Website.git>)

- Constructed a responsive e-commerce platform using HTML, CSS, and JavaScript, integrating dynamic functionalities for enhanced user experience.
- Enhanced data accuracy by establishing client-side validation, achieving a 25% reduction in form errors and improving customer satisfaction metrics.

Smart News Summarizer | Python, MySQL, Tkinter, Gmail API

Github- (https://github.com/adikanta321/Python_repo.git)

- Designed and built an interactive GUI-driven platform for aggregating news articles with MySQL, ensuring structured data storage and retrieval.
- Implemented PDF export functionality and enhanced authentication features, improving security and user accessibility with seamless sign-in, registration, and password recovery.

SKILLS

- **Programming Languages:** Python (Core & Advanced), HTML, CSS, JavaScript
- **Frameworks & Libraries:** Django, Flask, NumPy, Pandas, Matplotlib
- **Database:** MySQL, MongoDB, Query Optimization, Data Storage, and Retrieval, SQL
- **Developer Tools:** GitHub, PyCharm, Google Cloud Platform, and VS Code
- **Soft Skills:** Communication, Problem-Solving, Adaptability, and Critical Thinking

CERTIFICATE

- Earned Python Certificate from Hacker Rank ([Certificate available on LinkedIn](#))

EDUCATION

- **Master of Computer Applications (MCA)**

Biju Patnaik University of Technology, Odisha
Expected: December 2026

- **Bachelor of Science in Zoology (Hons.)**

Utkal University - Nov 2020 – Jul 2023
CGPA: 8.30 (Equivalent: 78%)