

Aditya Agrawal

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ACADEMIC DETAILS

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|---------------------------------|---------|----------------------------------|-----------|
| B Tech (Information Technology) | 2021-25 | MMMUT, Gorakhpur | 7.94/10.0 |
| Class XII (CBSE) | 2021 | Pioneer Public School, Balrampur | 95.4% |
| Class X (CBSE) | 2019 | Pioneer Public School, Balrampur | 91.8% |

PROJECTS

Blog App December 2023-January 2024

- Project Link: <https://github.com/Aditya1Agrawal/react-mini-projects/tree/master/blogs-app>
- Developed a responsive blog application using React, Context API and Tailwind.
- Implemented features for filtering blogs by various tags.
- Added functionality to display related blog suggestions.
- Utilized the Context API for efficient state management across components.

Shopping Cart February 2024-March 2024

- Project Link: <https://github.com/Aditya1Agrawal/react-mini-projects/tree/master/shopping-cart>
- Developed a shopping cart application using React and Redux.
- Implemented features to add, update, and remove items in the cart.
- Utilized Redux for managing the state of the cart, ensuring efficient state management across components.
- Ensured a seamless user experience with real-time updates to the cart.
- Designed a responsive and user-friendly interface using Tailwind.
- Included functionalities such as item quantity adjustment and total price calculation.

Auth App March 2024- April 2024

- Project Link: <https://github.com/Aditya1Agrawal/backend-mini-projects/tree/master/auth-app>
- Developed a backend application with authentication and authorization functionalities using Node.js and Express.js.
- Implemented user login and signup controllers with secure password handling using bcrypt.
- Utilized JWT tokens for authentication and authorization, including middleware for role-based access control.
- Integrated MongoDB with Mongoose for database operations.

ACHIEVEMENTS

- Qualified Gate Data Science and Artificial Intelligence 2024 with AIR 2290.
- Achieved an Elite Certification in the Computer Vision NPTEL course, also ranking in the top 5%
- Achieved an Elite Certification in the Deep Learning NPTEL course, also ranking in the top 5%.

SKILLS

Technical:

- HTML, CSS, JavaScript, Tailwind, ReactJs, MongoDB, ExpressJs, Git/GitHub, Linux, C/C++, AWS.
- Proficient in AWS services, including EC2, IAM, and Serverless Architecture using Lambda functions.
- Good Problem-Solving Skills and Consistently improving on GFG <https://www.geeksforgeeks.org/user/agrawaladitya847/>

Curriculum: Database Management System, Computer Networks, Object Oriented Programming, Operating System etc.

Certificates: Deep Learning, Computer Vision.

Interests:

- Problem Solving, Building intuitive, responsive, robust, scalable applications.
- Machine learning, Deep learning, NLP, GenAI.