

ABAN DUBEY

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Portfolio: <https://aban-dubey.github.io/aban-portfolio/>

EDUCATION

- **Master of Computer Applications** Nov 2022 - Present
Central University of Haryana, Mahendragarh, Haryana
CGPA (Third Semester): 8.88 | Letter Grade: A+
- **Bachelor of Science (Physical Sciences)** Aug 2018 – May 2021
Nehru P.G. College, CSJMU, Kanpur, Uttar Pradesh
Percentage: 66.67% | Subjects: Physics, Chemistry, Mathematics

PROJECTS

Thought-Thread (Micro-Blog Application) Mar 2023 – Apr-2023

GitHub URL: <https://github.com/Aban-Dubey/thought-thread>

Deployment Link: <https://thought-thread-client.vercel.app/>

- Engineered distinct Node.js and Express.js servers for the platform thus implementing diverse JavaScript controllers for an optimized handling of requests and responses via REST API endpoints.
- Developed distinct data models for users and blogs, leveraging MongoDB for data storage and management. Successfully deployed the database on Amazon Servers using MongoDB Atlas, ensuring scalability and reliability.
- Designed and developed a user-friendly frontend interface using React.js, enhancing the application's usability and accessibility.

Cuh-Hub (E-Commerce Application) Aug 2023 – Feb 2023

GitHub URL: <https://github.com/Aban-Dubey/cuh-hub-web>

- Designed custom Node.js and Express.js servers for the platform, incorporating various JavaScript controllers to efficiently manage incoming requests and outgoing responses through REST API endpoints.
- Created unique data schemas for user profiles and blog posts, utilizing MongoDB for robust data storage and organization.
- Seamlessly deployed the database on Amazon Servers through MongoDB Atlas, guaranteeing scalability and dependability.

CERTIFICATIONS

- **The Complete Web Development Bootcamp** Dec 2023
Issuing Organization: Udemy
Credential URL: <http://ude.my/UC-a986ac65-89b6-4dbc-b8a7-3e9890e85f6f>
- **Data Structure and Algorithms using JAVA** Dec 2023
Issuing Organization: NPTEL (IIT Kharagpur)
Credential URL: <https://www.imprzd.com/bi/NPTEL69510.html?channel=4>

SKILLS

- **Programming Languages:** C, C++, Java, JavaScript
- **Frontend Technologies:** HTML, CSS, Embedded JS, Tailwind CSS, Bootstrap, React.js, Redux
- **Backend Technologies:** Node.js, Express.js, REST APIs, RESTful Architecture
- **Databases:** MySQL, MongoDB, MongoDB Atlas
- **Other Technologies:** AWS (EC2 and S3), Firebase, Git and GitHub

ACHIEVEMENT

- Exhibited exceptional **problem-solving** and **time management** skills by achieving first place in "C Fresh'23", a coding competition in C programming language. Surpassed 120 participants from various university courses, showcasing effective time allocation and strategic problem-solving abilities.