ATHARV AGGARWAL

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EDUCATION

GNIOT Group of Institutions, Greater Noida	Sep.2021-Sep.2025
B.Tech in Computer Science	**Grade: A**

Relevant Courses: Web Technology (HTML, CSS, JavaScript), OOPS(C++),
Data Structure and Algorithms(C++), Operating System(C++), DBMS, Computer Network

Heritage Academy, Ghaziabad	2020-2021

Senior Secondary (10+2)
-Represented the school in inter-school computer science exhibitions

PROJECTS

Smart Tasks – MERN Productivity App	Aug 2025 – Sep 2025

Tech: MongoDB, Express, Node.js, HTML, CSS, JS
Live: Netlify | Code: Frontend | Backend

- Built a task manager with JWT authentication and full CRUD functionality.
- Added search, filters, priority tags, and category-based task organization.
- Designed a modern, responsive UI for smooth daily-use experience.
- Followed clean REST API standards and modular code structure.

Stylo / Clothify – MERN E-Commerce Platform	Oct 2025—Nov 2025

Tech: *React.js, Vite, Tailwind CSS, Node.js, Express.js, MongoDB*
Live: Stylo/Clothify

- Built a full-stack e-commerce platform with secure **JWT-based user and admin authentication**
- Implemented product catalog with **search, filters, sorting, sizes, colors, and collections**.
- Developed **cart, wishlist, and checkout flow** with COD and online payment readiness.
- Created an **admin dashboard** for managing products, users, and orders with role-based access.
- Designed responsive UI and deployed frontend on **Vercel** and backend on **Render** with proper environment configuration.

SKILLS

- **Languages**: C++, JavaScript, C, TypeScript, Java
- **Frameworks**: Node.js, React, Express, Next.js
- **Dev Tools**: Git & GitHub, VS Code, Bootstrap, Postman, Tailwind, Google OAuth
- **Databases:** MongoDB (primary), MySQL, PostgreSQL,
- **CS Fundamentals**: Data Structures and Algorithm (using C++), OOPS, Computer Networks
- **Designing Tools**: Canva, Figma

LEADERSHIP & INITIATIVE

Peer Learning & Project Collaboration, GNIOT — *Team Contributor*
- Organized 10+ coding competitions for 200+ students, increasing tech engagement by 40%
- Assisted classmates in understanding DSA and C++ concepts through group coding sessions
- Took initiative to organize small peer study groups and coding discussions to strengthen problem-solving skills.