

# Adarsh Tiwari

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## Career Objective

Motivated and goal-oriented MCA student at Banaras Hindu University with a strong foundation in computer science. Eager to apply programming, analytical, and problem-solving skills in real-world projects. Seeking opportunities to grow as a software engineer and contribute effectively in a dynamic work environment.

## Education

Qualification	Year of Passing	Institution	Board/University	Remarks
MCA	Pursuing	Institute of Science	Banaras Hindu University	SGPA: 7.35 (1st Semester)
B.Sc. (Hons) Physics	2023	Institute of Science	Banaras Hindu University	CGPA: 7.71
Intermediate (12th)	2020	MJF Public School, Varanasi, Uttar Pradesh	CBSE	71.4%
High School (10th)	2018	MJF Public School, Varanasi, Uttar Pradesh	CBSE	72.6%

## Technical Skills

- Programming Languages: Python, Java, C, JavaScript
- Frameworks / Libraries: TensorFlow, OpenCV, Scikit-learn, Matplotlib
- Databases: MySQL, MongoDB
- Web Technologies: HTML, CSS, JavaScript, Node.js, Express.js, EJS, React

## Projects

### ShopEase – Static E-commerce Website

Technologies: HTML, CSS, JavaScript

- Developed a fully responsive e-commerce website for a seamless shopping experience.
- Designed a clean and modern UI with multiple functional pages (Home, Product Listing, Cart, Checkout).
- Implemented a shopping cart using JavaScript and localStorage with real-time product updates.
- Added search, category filter, and sort functionalities.
- Built all interactive UI components without external libraries for performance optimization.

### YouTube Clone – Video Streaming Website

Created a responsive YouTube-like website using HTML, CSS, and JavaScript. Added features like search, video playback, speed control, and mute/unmute for an interactive user experience.