

OM YADAV

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EDUCATION

Ganga Institute of Technology and Management, Haryana
B.Tech. in Computer Science and Engineering - 76.09%

Sept 2021 – Jul 2025
Year Completed: 2025

Govt. Sarvodaya Co-ed Vidyalaya, Jaffa Pur Kalan, New Delhi
Senior Secondary (Class 12), CBSE – 82.3%
Secondary (Class 10), CBSE – 76.7%

July 2020 – 2021
Year Completed: 2020

SKILLS

- **Frontend Technologies:** HTML5, CSS3, Bootstrap 5, Tailwind CSS, JavaScript, React.js, redux-toolkit
- **Backend & APIs:** REST API integration, Express.js, MongoDB
- **Version Control:** Git, GitHub

INTERNSHIP

Frontend Developer, Qspider

June 2024 - Aug 2024

- **Frontend Development:** Proficient in HTML, CSS, and JavaScript. Familiar with responsive web design, basic UI/UX principles, and version control using Git.
- **Frameworks & Tools:** Basic understanding of frameworks like React and tools like VS Code and Chrome DevTools.

PROJECTS

YouTube backend

[GitHub](#)

- Developed a video streaming platform featuring video uploads, channel creation, user subscriptions, social media integration (tweeting), playlist creation, and viewing history tracking.
- Implemented secure user authentication and authorization mechanisms using **Bcrypt** and **JWT**, enhancing application security.
- Optimized **MongoDB** database queries using **Aggregation Pipelines**, resulting in an improvement in query performance

OP Resume Builder

[GitHub](#) | [Live](#)

- Developed a web application that allows users to create one-page resumes by filling out a simple form.
- Integrated multiple resume templates for users to select based on their preferences.
- Designed a **responsive UI** to ensure compatibility with devices of varying screen sizes.

Job Portal Website

[Github](#)

- Built a full-stack job portal for recruiters to post jobs and hire students.
- Developed a **responsive** and modern UI using **React.js** and **Tailwind CSS**.
- Implemented Redux for efficient **global state management**.
- Created **RESTful APIs** with Express.js and **integrated MongoDB** for data storage.
- Secured **user authentication** with **Bcrypt** and role-based access for recruiters and students.

