

# AMRESH MAURYA

## Software Engineer

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## EXPERIENCE

### SDE Intern @ Itjobxs

#### Ecommerce for Hats

Nov 2024

Gurugram, India

- Developed an online e-commerce platform for hat selling with a modern tech stack, delivering a seamless user experience.
- Built the frontend using React.js, Next.js, and Tailwind CSS, ensuring a responsive and visually appealing UI.
- Designed features like product listing, shopping cart, payment gateway integration, and user authentication.

### Frontend Intern @ Twilearn

#### Frontend for Food Delivery App

March 2024 – Aug 2024

Online

- Designed and developed the frontend of a food delivery platform using React.js and Tailwind CSS, ensuring a responsive and user-friendly interface.
- Optimized the UI for cross-browser compatibility and mobile responsiveness, improving accessibility across devices.
- Delivered the project within tight deadlines while ensuring high performance and adherence to client requirements.

## TECHNICAL SKILLS

- Programming Languages:** Java, JavaScript, Python, C/C++.
- Frontend:** React.js, Next.js, Redux, Tailwindcss.
- Backend:** Express.js, SpringBoot, Django.
- Databases:** SQL, MongoDB, DBMS, MySQL.
- Other Skills:** Data Structures, Algorithms, Problem Solving.
- Tools:** Git, Github, Linux, Docker, Postman, Netlify, VScode .

## PROFILE LINKS

- [Hackerrank Profile Link](#) : 3 Star
- [Leetcode Profile Link](#)
- [Codechef Profile Link](#)
- [Github Profile Link](#)
- [Portfolio Profile Link](#)

## ACHIEVMENT

- 3-Star coder on Hackerrank.
- Professional Certificate in Java Programming on Udemy.
- Professional Certificate in React.js on Udemy.
- Professional Certificate in Javascript on Udemy.
- Professional Certificate in Linux on Udemy.

## EDUCATION

### MCA

#### Maharshi Dayanand University

Sept 2022 – June 2024

Percentage: 75%

### B.Sc

#### Maharshi Dayanand University

Sept 2019 – June 2022

Percentage: 79%

## PROJECTS

### FilmiFlix

- Designed and developed a full-featured **movie discovery platform** using **Next.js** for seamless server-side rendering and faster performance.
- Integrated the **TMDB API** to fetch and display **dynamic movie data**, including details, trailers, and star cast.
- Implemented **responsive search functionality** to allow users to locate movies by title in real-time.
- Leveraged **Clerk authentication** for secure user access, ensuring seamless login and signup experiences.
- Utilized **modular React components** and **Tailwind CSS** for efficient UI development and clean architecture.
- Optimized API calls using **TanStack Query** for efficient data caching and reduced server load.

[Live](#) | [Code](#)

### BlogJS

- Built a fully functional **blogging platform backend** with a robust and scalable API layer using **Express.js**.
- Designed and implemented efficient **MongoDB schemas** with Mongoose to support CRUD operations for blogs and user data.
- Integrated middleware for **error handling**, **authentication**, and **request validation**, enhancing backend reliability.
- Ensured high-quality, type-safe code using **TypeScript**, enabling better debugging and scalability for future features.
- Developed RESTful APIs to enable **user interactions**, including

[Code](#)