## **AMRESH MAURYA**

#### **Software Engineer**

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in amresh9

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#### **EXPERIENCE**

#### SDE Intern @ ITJobxs

#### https://www.itjobxs.com. (Jobs and Education Website.)

Gurugram, India

- Worked on the Design and Development part of a fully responsive web page for a particular section of itjobxs.com.
- Worked on User Verification/Authentication + Engineering challenges of detecting and removing the fake bots and posts.
- Integrated Recaptcha with the website Google Layer of Protection for websites.
- Tech Stacks: HTML, CSS, JS, Bootstrap, PHP, MySQL.

# 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, Nextjs, 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**

# Master's of Computer Application(MCA) Maharshi Dayanand University

🛱 Sept 2022 - June 2024

CGPA: 8

## Bachelor's of Computer Science(B.Sc) Maharshi Dayanand University

Sept 2019 - June 2022

**CGPA: 8.4** 

### **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 realtime.
- 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