

# Amresh Maurya

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## Education

### Master of Computer Applications (MCA)

HIMT Rohtak, India

Score: 75%

Aug 2022 - May 2024

### Bachelor of Science (BSc)

Pt. Neki Ram Sharma Govt. College, Rohtak, India

Score: 79%

Aug 2019 - Aug 2022

## Skills

- **Languages:** JavaScript, TypeScript, Java, C/C++
- **Frontend:** React.js, Next.js, HTML, CSS, Tailwind CSS,
- **Backend:** Node.js, Express, Spring Boot
- **Database:** MongoDB, MySQL
- **Version Control:** Git, GitHub
- **Deployment:** Vercel, Netlify, Docker
- **Tools:** VS Code, IntelliJ IDEA, Eclipse, Postman, Docker Desktop, Linux

## Projects

### Filmiflix

- **Tech Stack:** *Next.js, React.js, TanStack Query, Tailwind CSS, Clerk, TMDB API.*
  - Developed a frontend-oriented movie website using Next.js and TanStack Query for **efficient data fetching**.
  - Integrated **TMDB API** to display movie details, trailers, star cast, and duration.
  - Implemented **search functionality** to find movies dynamically.
  - Utilized **Clerk authentication** for secure user login and management.
  - Leveraged Next.js **folder-based routing** and modular **React components** for clean architecture.
- [Live Site](#) | [Code](#)

### BlogJS

- **Tech Stack:** *Express.js, TypeScript, Mongoose, MongoDB.*
  - Designed and implemented MongoDB database schemas using Mongoose for **efficient data management**.
  - Developed RESTful APIs to handle **CRUD operations** for blog posts and user interactions.
  - Ensured code quality and maintainability with **TypeScript for type safety** and better scalability.
- [Code](#)

### Brogang - VS Code Theme

- **Tools Used:** *Visual Studio Code, JSON, Git, GitHub.*
  - Created Darkuto, a custom **dark theme for Visual Studio Code**, tailored for developers who prefer a visually aesthetic and readable coding environment.
  - **Published** on the VS Code Marketplace, achieving **300+ downloads** and receiving positive user feedback.
  - Carefully curated a **consistent color scheme** to enhance focus and reduce eye strain during long coding sessions.
- [Live Site](#)

## Languages

- Hindi: Native
- English