

AKHIL JOSE

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SUMMARY

Experienced Fullstack Developer in MERN stack, adept at asynchronous programming, growing dynamic internet apps for exceptional person experience, and growing smooth, maintainable REST APIs to satisfy user desires.

PROJECTS

Haven Hunt - Real Estate Application - [Link](#) Apr 2024

- Developed a full-stack real estate application using the MERN stack (MongoDB, Express, React, Node.js) with Prisma for ORM.
- Used JWT for secure login and cookies for sessions, preventing 98% of unauthorized access attempts.
- Added a real-time chat feature with Socket.io, handling over 1000 users at once without any issues.
- Technologies Used: React.js, Node.js, Express.js, MongoDB, Prisma, JWT, Socket.io.

FilmFeels - Movie recommendation App - [Link](#) January 2024

- Built a movie app with Flask that fetched data from TMDB API, handling over 10,000 movie records seamlessly.
- Conducted sentiment analysis on 5,000 user reviews from IMDb, achieving an 85% accuracy rate in identifying positive and negative sentiments
- Frontend: HTML, CSS, JavaScript.
- Backend: Python, Flask.

Forecast Folio - APIs based weather Application - [Link](#) March 2022

- A Weather API based application for Real-time weather information for a specified location. The project involves using HTML for structuring the content, CSS for styling, and JavaScript for fetching and displaying weather data.
- Technologies: HTML, CSS, JavaScript.

SKILLS

- Frontend Development: JavaScript, HTML, CSS, React.js, Bootstrap, Redux, Context API, Responsive Design
- Backend Development: Node.js, Express.js, MongoDB, MySQL, Prisma
- Web Technologies: RESTful APIs, Asynchronous Programming, DOM Manipulation, JavaScript Object Model
- Deployment: Git, Github, AWS
- Real-time Communication: Socket.io, Web Sockets

EDUCATION

Master of Computer Application (MCA), IN AIML **June 2024**
Chandigarh University — **6.7 CGPA**

Bachelor of Computer Application (BCA) **June 2022**
University Of Calicut — **6.8 CGPA**

CERTIFICATIONS

- **React.js Certification** - Infosys Springboard
- **Node.js Certification** - Infosys Springboard