# JAI

Aspiring Software Developer with a solid understanding of React and a growing interest in mobile app development using React Native. Eager to learn and contribute to building efficient, scalable, and user friendly applications. Currently enhancing skills in frontend development along with backend and database management to become a well-rounded full-stack developer. Quick learner with a strong focus on writing clean, maintainable code and creating impactful digital experiences.

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Ambala Cantt

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## **WORK EXPERIENCE**

## **Code Quotient**

Internship Jun 2023 - Aug 2023

- Gained a solid understanding and improved problem-solving skills.
- Explored key concepts including HTML, CSS, and JavaScript.
- Enhanced ability to tackle complex challenges and develop dynamic, responsive web solutions.

#### **IBM SkillBuild**

CyberSecurity Internship

Remote | 15 Jan - 26th Feb, 2025

- Gained foundational knowledge of cybersecurity principles, tools, and best practices.
- Explored concepts like network security, threat detection, and data protection.
- · Completed interactive modules and real-world scenario-based training.
- Improved awareness about cyber threats and methods to safeguard systems.

## **EDUCATION**

## Kurukshetra University, Kurukshetra

**Masters of Computer Applications** 

Nov 2022 - Sept 2024

## **Government Post Graduate College, Ambala**

**Bachelor of Computer Applications** 

July 2019 - July 2022

#### **PROJECT**

## Work Force Manager | Reactis, Tailwind CSS, Context API(in Progress)

See Here

- It is a employee management React.js-based desktop application designed to streamline task assignment and reporting.
- It features role-based functionality, allowing admins to assign tasks and employees to update their progress effectively.
- Built with Context API and localStorage, it ensures efficient state management and persistent data handling.

## CRUD API Backend Project | Node.js, Express.js, MongoDB

Repo Link

- Developed a fully functional RESTful API performing Create, Read, Update, and Delete operations.
- Implemented backend architecture using Express.js and connected to MongoDB using Mongoose.
- Followed MVC structure and handled routes, controllers, and models efficiently.
- Ensured secure and scalable code with environment variable setup using dotenv.

## Weather Forecasting Application | HTML,CSS, JavaScript, REST API

See Here

- Built a simple and responsive weather forecasting application using HTML, CSS, and JavaScript.
- Integrated OpenWeatherMap API to fetch real-time weather data based on user-input city names.
- Displayed key weather information such as current temperature, weather description, humidity, wind speed, and more.

#### **SKILLS**

- Programing Language: C, Java, Python, JavaScript, SQL, Android
- Web Technologies: HTML, CSS, Tailwind CSS, Bootstrap, React.js, Node.js, Express.js, MongoDB
- · Platform: VS Code, Android Studio, GitHub
- Soft Skills: Analytical Thinking, Positive Attitude, leadership and communication

#### **CERTIFICATE**

**Hartron Diploma In Computer Software** 

**Document Link** 

**Youth Empowerment Program** 

**Document Link** 

Training focused on communication skills for professional settings

## **E-karma India Training Program**

Extra Curricular Activities

Document Link

**See Here** 

Covered basics of technical and soft skills, including AI concepts like data labeling, digital marketing and communication

Participated in theatre, NSS, and creative competitions, earning recognitions at departmental and university levels.