

# Ankit singh

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## SKILLS

HTML, CSS, JavaScript (ES6+)	Node.js, Express.js	GitHub, GitHub Actions
React.js, Next.js, Vite.js	MongoDB, Mongoose	Vercel, Netlify, Render
Redux, Context API	JWT Authentication, Bcrypt.js	MongoDB Atlas
Framer Motion, GSAP (Animations)	RESTful APIs, CRUD Operations	Postman
		Ant Design

## PROJECTS

### 1. Portfolio (Frontend & Backend)

Tech Stack: Vite.js, React.js, Express.js, MongoDB, Tailwind CSS

◆ Features: Neumorphism design, light/dark/rain modes, animated homepage, project showcase with hover effects, interactive contact form with thank-you emails.

### 2. Chess Project

Tech Stack: HTML, CSS, JavaScript

◆ Features: Fully functional chess game with legal move validation, turn-based play, and game state tracking.

### 3. Rock-Paper-Scissors Game

Tech Stack: HTML, CSS, JavaScript

◆ Features: Score tracking, persistent storage, smooth UI animations.

### 4. React Login & Register Forms

Tech Stack: React.js, Firebase, Framer Motion

◆ Features: Animated backgrounds, authentication with Firebase, error handling.

### 5. AutoGlimpse Admin (Frontend & Backend)

Tech Stack: React.js, Node.js, Express.js, MongoDB

◆ Features: Admin dashboard to add, update, and delete cars with image and sound uploads.

### 6. AutoGlimpse Public (Frontend & Backend)

Tech Stack: React.js, Node.js, Express.js, MongoDB

◆ Features: Public website displaying all cars with detailed specifications.

### 7. Blog API

Tech Stack: Node.js, Express.js, MongoDB

◆ Features: CRUD operations for blog posts, JWT authentication, comment system.

### 8. FormBot (Frontend & Backend)

Tech Stack: React.js, Node.js, Express.js, MongoDB

◆ Features: AI-styled chatbot-like form builder, multiple input types, form sharing.

### 9. Progress Management App

Tech Stack: MERN Stack

◆ Features: Task assignment, checklist tracking, priority levels.

### 10. Calculator Projects (2)

Tech Stack: HTML, CSS, JavaScript

◆ Features: Standard & scientific calculator functionalities.

### 11. Weather Widget

Tech Stack: HTML, CSS, JavaScript, OpenWeather API

◆ Features: Real-time weather updates, animated UI.

### 12. Internet Speed Test

Tech Stack: JavaScript, Speedtest API

◆ Features: Download/upload speed measurement.

### 13. Analog Clocks (2)

Tech Stack: HTML, CSS, JavaScript

◆ Features: Real-time analog clock with dynamic movement.

### 14. Forms (2)

Tech Stack: HTML, CSS, JavaScript

◆ Features: Responsive design, validation, and animations.

## Education

B.Tech | Computer Science | 07/2021

SRM Institute Of Science & Technology, KTR, Chennai

[Portfolio](#)

[Linkedin](#)

[Github](#)