

# DHANANJAY MONGA

Full-Stack-Developer  
dhananjaymonga@gmail.com  
**GitHub | Portfolio**

## EDUCATION

**JCDM College of Engineering - Sirsa**  
Computer Science BTECH

Sirsa  
Aug 2024 - Present

**Govt Polytechnic Sirsa**  
Computer Science Diploma

Sirsa  
Aug 2020 - 2023 July

## SKILLS

Programming Languages: HTML5, CSS3, JAVASCRIPT, Node JS  
Libraries/Frameworks: React, Express js  
Tools / Platforms: Git, Github, VS CODE  
Databases: Mongo DB

## PROJECTS / OPEN-SOURCE

### Ecommerce | [Link](#)

*Reactjs TailwindCss*

Implemented an e-commerce fully-fledged web application based on React and Vite that uses optimal performance capabilities.  
Applied Tailwind CSS to create a responsive, modern user interface.  
Integrated dynamic cart and product management with state management in React Context API.  
Deployed smoothly on Vercel, ensuring fast and reliable hosting.

### Health-Wellness-and-Journal | [Link](#)

*Reactjs TailwindCss*

Developed a Health and Wellness Journal app to track daily health metrics such as food intake, physical activities, mood, and sleep hours.  
Designed a user-friendly interface to log and analyze health data easily.  
Provided insightful patterns and trends to help users understand their wellness over time.  
Features to allow tracking of personal goals and better health habits were implemented.

### Invoice Generator | [Link](#)

*Reactjs TailwindCss*

Developed an invoice generator using React and Tailwind CSS for responsive, dynamic form fields.  
Added jsPDF to allow users to print and download invoices in PDF format.  
Ensured smooth functionality with real-time item entry, including name, description, quantity, and rate.  
Deployed the app on Vercel for smooth hosting and fast performance. Optimized for usability with intuitive design, enhancing the overall user experience.

### Airbnb Clone | [Link](#)

*EJS, Express.js, MongoDB, JWT, Tailwind CSS, Multer, Cloudinary,*

Developed an Airbnb-like web app using EJS, Express.js, and MongoDB following MVC pattern.  
Integrated user authentication using Passport.js (Local + Google OAuth) and secure sessions.  
Implemented image upload to Cloudinary with Multer and input validation via Joi.  
Designed fully responsive frontend using Tailwind CSS and enabled RESTful methods via method-override.  
Added JWT-based token handling and MongoDB session storage with connect-mongo.

## CERTIFICATIONS

- Full-Stack-Developer - **Kodu Institute(Powered by Dhurina Ventures)**