

# Manvir Singh

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<https://www.linkedin.com/in/manvir291/>

<https://github.com/Manvir-git>

## Technical Skills

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- Programming Languages: C++,Java, JavaScript, SQL, PHP Web
- Technologies: HTML, CSS,JavaScript, React, Tailwind CSS, Redux, Node.js, Express.js,MongoDB
- Tools: VS Code, Git, GitHub, Figma

## Projects

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### LTC Pumps

Business Website

React.js,CSS, Node.js, Express.js, MongoDB Atlas

[\( Live Link \)](#)

- Developed a submersible pump business website for a **local businessman** , showcasing residential and agricultural pumps.
- Built a **secure admin portal** for product management, allowing the owner to **add, edit, and delete** pump listings efficiently.
- Implemented an inquiry-based system, leading to a **20% increase** in business growth and **3 lakh profit within 2 months**.

### ManvirBlogs

DSALearningPlatform

React.js,Node.js, Express.js ,TailwindCSS, MongoDB Atlas

[\( Live Link \)](#)

- Created a personal blog website for Data Structures & Algorithms (**DSA**), making complex concepts easy to understand.
- Integrated an **admin panel** for blog management, allowing seamless blog creation, editing, and deletion.

### OrganicGoods

E-commerceWebsite

React.js,Node.js, Express.js ,TailwindCSS, MongoDB Atlas

(InProgress)

- Developing a fully functional **e-commerce** platform for a newly launched organic goods business.
- Features include product listings, order management, and a secure admin portal for inventory updates.

## Experience

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Freelance Full-Stack Developer

September 2023 - present

- Proactively contacted and managed clients to understand project, maintain regular communication with them
- engineered and managed many websites according to client needs
- Maintained client websites by troubleshooting issues, optimizing performance

## Certifications

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|---|------------|
| • <b>Mastering Data Structures and Algorithms</b><br>University of Colorado Boulder           | July 2024  |
| • <b>Algorithms on Strings</b><br>University of California San Diego                          | May 2024   |
| • <b>Server side JavaScript with Node.js</b><br>Johns Hopkins University by Coursera          | May 2024   |
| • <b>HTML, CSS, and Javascript for Web Developers</b><br>Johns Hopkins University by Coursera | April 2024 |

## Education

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|--|---------------------------------------|
| • Lovely Professional University B.Tech - Computer Science and Engineering | Punjab, India (August 2022 - present) |
| • Cambridge International School Intermediate                              | (April 2020 - March 2022)             |