

# GURPREET SINGH

Web Developer

 [GitHub](#)  [Portfolio](#)  [gurpreet.singh.work.29@gmail.com](mailto:gurpreet.singh.work.29@gmail.com)

## Profile

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Web Developer with experience in HTML, CSS, JavaScript, Node JS, Express JS, MongoDB and React. I build responsive, user-friendly websites, focusing on clean code and efficient performance. Ready to apply my skills to create effective solutions.

## Projects

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**The Vellor** | *React JS, MongoDB, Node.js* | [GitHub](#)

July 2025

- Developed a production-ready e-Commerce application for a clothing venture as a freelancer.
- Integrated secure payment gateway, reducing cart abandonment by 20% and boosting client inquiries by 40%.
- Optimized React frontend with lazy loading, achieving 95+ Lighthouse performance score and reducing load time by 35%.
- Deployed on Render with Node.js backend, ensuring 99.9% uptime and supporting 1k+ monthly active users.

**Tech Trendz** | *React JS, Redux Toolkit*

2025

- Frontend Repo — Backend Repo — Live Project
- Built a practice e-commerce platform with product catalog, Add-to-Cart, and View Product functionality.
- Implemented Redux Toolkit for global state management of products and cart, ensuring scalability.
- Designed responsive UI with reusable React components and modular architecture.

**Razorpay UI Clone** | *HTML, CSS* | [GitHub](#)

- Created a fully responsive website as a learning project.
- Implemented best practices in HTML & CSS to ensure cross-device compatibility and an optimal user experience.

## Certifications

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**Cybersecurity** – On Campus, Mahesh Rakheja

Completed a comprehensive course on Cyber Security, covering key principles and practices to protect systems and data from cyber threats.

**Full Stack Development** – Ansh Infotech, Ludhiana

Earned certification in Full Stack Development (MERN Stack). Completed an E-commerce project in MERN Stack technology with *Cloudinary*.

## Education

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**PCTE Institute of Engineering & Technology**

August 2021 – 2025

*B.Tech CSE , 8.4 SGPA*

*Ludhiana, Punjab*

**GSSS Multipurpose, PSEB**

2021

*Senior Secondary , 87%*

*Ludhiana, Punjab*

## Achievements

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1st Position, British Parliamentary Debate – Oct '23

## Skills

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**Frontend:** React, HTML, CSS, JavaScript, TailwindCSS

**Backend:** Node.js, Express.js, MongoDB, Mongoose

**Other:** C, C++, Cloudinary, REST APIs, Git & GitHub