

# Priyansh Verma

+91 9098320501 | ✉ [priyansh2112@gmail.com](mailto:priyansh2112@gmail.com) | [in priyanshhverma](https://www.linkedin.com/in/priyanshhverma) | [G prynsh](https://github.com/prynsh)

## OBJECTIVE

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An ambitious and dedicated individual looking forward to improve my education, put my skills to test and gain exposure

## EDUCATION

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- **BMS COLLEGE OF ENGINEERING** *Bengaluru, Karnataka*  
Bachelor of Engineering in Electronics and Telecommunication  
**Current CGPA: 7.11/10**
- **SARDAR PATEL PUBLIC SCHOOL** *Bhopal, Madhya Pradesh*  
*AISSCE(Class XII)*

## PROJECTS

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**Youtube Front Page Clone** [🔗](#) | *ReactJs, Tailwind, TypeScript* Feb 2024 - Mar 2024

- This project is a clone of YouTube built using React, Tailwind CSS, and TypeScript. It aims to replicate the core features and functionalities of YouTube, such as browsing videos, searching, and playing videos.
- React: Used for building the user interface & Tailwind CSS: Utilized for styling the components and creating a modern UI.
- TypeScript: Enhances code quality and provides better developer experience with static typing.

**HOSTEL MANAGEMENT SYSTEM** | *DBMS, SQL, PHP* Oct 2023 - Dec 2023

- Developing a hostel management website with SQL database integration, empowering students to conveniently book available rooms.
- Providing real-time room availability status for transparent and efficient booking processes.

**SKIN CANCER PREDICTION USING CNN** | *Python, OpenCv, Deep Learning* April 2023 - June 2023

- Designed a multiclass classification model using Convolutional Neural Networks (CNN) in TensorFlow, the purpose of the model is to accurately detect melanoma, a type of skin cancer
- The model was trained on a dataset containing labeled images of melanoma and non-melanoma cases, the CNN architecture was employed to extract features from the images and classify them into different classes

**STORE MANAGEMENT SYSTEM** | *C++, OOPS, File systems* Oct 2022 - Feb 2023

- Developed a C++ program that manages a store database. Based on different categories of items, the shopkeeper may add items, edit details, display, search or delete items.

## TECHNICAL SKILLS

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**Languages:** C++, JavaScript,, HTML, CSS, TypeScript

**Libraries & FrameWorks:** BootStrap, Node.js, Express.js, EJS, React.js, jQuery, Tailwind

**Databases & Tools:** SQL, MongoDB, PostgreSQL, Git, VIM

**Relevant Courses:** Data Structures and Algorithms, Object Oriented Programming, Operating Systems, Machine Learning, Deep Learning, Computer Networks, DBMS, Network Security

## STRENGTHS

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- Analytical and strategic thinker, Quick learner, Good communicator, Creative, Debugging, Flexible, Team-oriented, Reliable.

## ROLES OF RESPONSIBILITY

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- **President of technical club CodeLocked**
- **Member of the Newsletter Committee**
- **Event Coordinator** for events like Tecathalon, Shatranj
- **Coordinator and Member of the Organising Committee for College fest**