# Priyansh Verma

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## **OBJECTIVE**

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

### EDUCATION

• 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

WordWall ☑ | ReactJs, TailwindCSS, TypeScript, Hono, Prisma, Cloudflare, JWT

Apr 2024 - Apr 2024

- This project is a blogging application enabling user authentication utilizing JWT, which takes users land on a central page showcasing diverse blogs, facilitating easy exploration and engagement.
- With a simple interface, users can create and publish blogs seamlessly.

EasyPay 🗗 | ReactJs, TailwindCSS, JavaScript, Express.js, MongoDB, JWT

Apr 2024 - Apr 2024

- This project is a web application enabling user authentication, sign-in, and money transfers among users. It has a dynamic dashboard which displays account information about the user.
- Real-time Updates: It fecilitates real-time balance updates post-transaction, ensuring accurate and up-to-date account information for all users.

Youtube Front Page Clone 🗹 | ReactJs, Tailwind, TypeScript

Mar 2024 - Mar 2024

- This project is a clone of YouTube that 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.

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

## TECHNICAL SKILLS

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

Libraries & FrameWorks: React.js, Next.js, TailwindCSS , Node.js, Express.js, EJS, jQuery, BootStrap, RESTful API, ORMs

Databases & Tools: SQL, MongoDB, PostgresSQL, Git, Prisma, Docker, AWS

Relevant Courses: Data Structures and Algorithms, OOPs, Operating Systems, Machine Learning, Deep Learning, Computer Networks, DBMS, Network Security

#### STRENGTHS

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

### Roles of Responsibility

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