



Prerna Bhandari

Developer

Enthusiastic Computer Science Engineering undergraduate student. Adept at finding solutions and contributing to a highly collaborative environment. Looking to apply coding skills and creativity in the development field.

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EDUCATION

Bachelor of Technology

Mahatma Gandhi Mission's College Of Engineering & Technology, Noida

08/2019 - 06/2023

Uttar Pradesh

Courses

- 8.3 cpga

WORK EXPERIENCE

Frontend Developer Intern Trainee

Thales, Noida

06/2022 - 07/2022

Achievements/Tasks

- Built a responsive website for company's use having multiple forms using **Angular** and **Bootstrap**. Worked under the project "Ezio DS3", a responsive website for company's use.
- The website had multiple forms and the task was to auto-fill those forms based on data coming in **JSON** Format.

Frontend Developer

Build With Innovation

09/2022 - 03/2023

Netaji Shubhash Place

Achievements/Tasks

- Worked on multiple **live websites** and **apps**, styled components using Material Angular, Bootstrap, etc., and delivered them as per client's requirements.
- Built using **Ionic**, **Angular** and **Firebase**.
- Worked on various website admin panels, performed **CRUD** (Create, Read, Update, Delete) operations and styled websites using **Material Angular**. Additionally, I deployed and maintained the website's database and authentication systems using **Firebase**.

Web Developer

Techbets InfoTech

05/2023 - 2023

Delhi

Achievements/Tasks

- Developed role-based Student Management System with file imports, PostgreSQL database storage, and tailored screens for students, approvers, and admins
- Implemented API endpoints for data submission and retrieval, enabling efficient communication.
- Created automatic result generation logic, offering detailed performance insights for students.

SKILLS

HTML

CSS

JavaScript

React

Angular

Ionic

Firebase

Problem-solving

Fast Learner

PostgreSQL

PERSONAL PROJECTS

Full Stack Amazon Clone

- <https://clone-c9f72.web.app/>
- Designed and developed the entire **full stack application** from scratch, and styled it using **Material UI**
- Added **authentication** using **Firebase**, allowing users to create accounts and log in using their credentials
- Implemented full shopping cart functionality, including adding products and checking out
- Used **Stripe** for payment processing, with API calls made using **axios**.
- Deployed the application using **Firebase**

Netflix Clone

- <https://netflix-clone-bb46e.web.app/>
- This project is a simplified front end clone of Netflix. It was created with **React** and **CSS** (**Grid** and **Flexbox**).
- It uses **The MovieDB Api** to search for movies and display the details.
- It is deployed using **Firebase**.

Todo App

- <https://todo-app-4000a.web.app/>
- Built a todo app website using **React** and styled it with **Material UI**
- Implemented **CRUD** (Create, Read, Update, Delete) operations using **Firebase** for data storage
- Deployed the website using **Firebase** for hosting

Sorting Visualizer

- It helps the user analyze algorithms in an effective way which makes user's learning fun! It allows users to select the sort algorithm, select the array size, and speed of the visualization.
- Built using **Html**, **Css** and **Javascript**

CERTIFICATES

Web Design for Everybody: Basics of Web Development & Coding Specialization from COURSERA

Web Development Bootcamp by ShapeAI and Google developers

LANGUAGES

English

Full Professional Proficiency

Hindi

Full Professional Proficiency