**Manya Babbar**

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EDUCATION

Bharati Vidyapeeth College of Engineering New Delhi, India

B.Tech (Information Technology); GPA (Semester 4): 9.3/10 *Dec 2021 - Present*

Siddhartha Public School New Delhi, India

Science Stream; Percentage: 92/100% *August 2021*

*Subjects: Physics, Chemistry, Mathematics, Music, English*

St. Francis Xavier’s School, Hisar, Haryana, India

Percentage: 89/100% *July 2019*

EXPERIENCE

Code Casa

*One month remote internship*

○ Task 1: Personal Portfolio Website

- Using HTML, CSS and JavaScript, created a space to showcase my skills.

○ Task 2: Tic Tac Toe Game

- A game built with ReactJS

- Gained experience with react components and state management

○ Task 3: To-Do App

- An app built with ReactJS and CSS

IEEE society

*Technical society at Bharati Vidyapeeth College of Engineering* New Delhi, India

○ WIE Vice Chairperson *June 2023- present*

- Organised Educational Drive in collaboration with NGO

○ Sponsorship Executive *August 2022-June 2023*

- Hackathon Coordinator on IEEE Day

- Part of sponsorship team in WIEHACK 4.0

- Part of CND team in WIEHACK 4.0

- Part of speaker’s team in WIEHACK 4.0

- Took volunteer’s interviews

○ Volunteer *Dec 2021-2022*

- Volunteer in PLAN2HACK hackathon

CERTIFICATIONS

-Training Completion in MERN Stack by Brain Mentors

-Participation in Hack Unicorn Hackathon

*Hackathon organised by Guru Tegh Bahadur Institute of Technology*

-Participation in BVEST Hackathon

*Hackathon organised by IT Department of BVCOE*

-Secured 1st position in Kho-Kho in Ranbhoomi 2.0

*Annual sports fest of BVCOE*

-Secured 1st position in Basketball tournament in class 10th

TECHNICAL SKILLS

Languages: C++, C, JavaScript

Industrial knowledge: Data Structures and algorithms

Frontend: HTML, CSS, ReactJS

Databases: MongoDB

Soft Skills: Leadership, Teamwork, Event Management, Public Speaking, Communication

Basic Knowledge of Node JS, Express JS, MS PowerPoint, MS Excel, and MS Word

PROJECTS

**Pizza Store**- Developed a JavaScript-based pizza store web app using the MVC design pattern, integrating Bootstrap for responsive design.  
-Proficient in asynchronous programming with Promises, **async/await**, and DOM manipulation.

**Counter App and Calculator App**- Created a Counter App and Calculator App using ReactJS, mastering React setup and basics.  
- Utilized Virtual DOM (VDOM) for efficient UI updates.  
- Implemented functional components and leveraged React Hooks for managing state.  
- Demonstrated expertise in handling component communication.

**Quiz App**- Created a dynamic Quiz Application using the MERN stack with a user-friendly multi-page structure, including Home, Quiz, Login, and Register pages.  
- Implemented secure user authentication, real-time features, and database management.  
- Demonstrated strong full-stack development skills and user-focused design.

ADDITIONAL INFORMATION

Languages: Fluent in English and Hindi

Interests: Basketball, Music, Dancing