



## Divyang Dheer

**Date of birth:** 29/07/2002 | **Nationality:** Indian | **Gender:** Male | **Phone number:**

(+91) 9318464610 (Mobile) | **Email address:** [divyangdheer11@gmail.com](mailto:divyangdheer11@gmail.com) |

**Address:** 1/4054 Loni Road, Ram nagar, Shahdara, 110032, Delhi, India (Home)

### DIGITAL SKILLS

HTML | CSS | JavaScript | Git | MySQL | ReactJS | NodeJS | Object-Oriented Programmig | Github | Java | React, React Native, React Hooks, React Router

### WORK EXPERIENCE

18/09/2024 – CURRENT Hyderabad, India

**REACT NATIVE DEVELOPER** OSOS PVT LTD

- Developed and integrated Infinite Scroll Feed feature with real-time updates across the app, enhancing user experience and engagement.
- Set up the push notification for the native app using firebase cloud messaging
- Re-Developed the whole in-app notification modules
- Made application 50% to 60% faster by removing rerenders and other bottlenecks.

12/05/2024 – 17/09/2024 Bangluru

**REACT NATIVE** BANAO TECHNOLOGIES

- Developed and maintained iOS applications using React Native.
- Utilized Xcode for app development, debugging, and deployment, pushing regular updates to App store Connect.
- Translated Figma designs into high-quality, responsive UI components.
- Integrated RESTful APIs for data interaction, enhancing app functionality and user engagement.

### EDUCATION AND TRAINING

2020 – 31/07/2024 Delhi, India

**BACHELOR OF TECHNOLOGY** Bhagwan Parshuram Institute of Technology

**Website** <https://bpitindia.com/>

04/2018 – 04/2020 Delhi, India

**HIGH SCHOOL(10+2) SCIENCE STREAM** Fair Child Public School

**Website** <https://www.fairchildpublicschool.co.in/>

### PROJECTS

#### MERN stack Ecommerce Website

- Developed a single vendor eCommerce website for learning purpose to simulte the real online shopping experience.
- Integrated payment gateway
- Performs CRUD operations, including creating new product, fetching all products, updating existing products, adn deleting products, users and categories.

**Skills used:** MongoDB, ExpressJS, RectJS, NodeJS

**Link** <https://github.com/ddheer29/ecommerce-mern-project>

**InterviewSyncPro**

- Developed an interview platform for technical interviews
- Added features like a chat box, and a whiteboard using socket.io
- Added a collaborative code editor.
- Added webcam using webRTC
- And added a node mailer to send mail without opening the mail app.

**Skills used:** MongoDB, ExpressJS, RectJS, NodeJS, Socket.io, TailwindCSS

**Link** <https://github.com/ddheer29/InterviewSyncPro>

● **HOBBIES AND INTERESTS**

Current Affairs

Geo politics

International Relations

● **LANGUAGE SKILLS**

Mother tongue(s): **HINDI**

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ENGLISH	B1	B1	B1	B1	B1

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

● **PUBLICATIONS**

2024  
[INTERVIEWSYNCPRO-A COMPREHENSIVE INTERVIEW PLATFORM FOR STREAMLINED TECHNICAL RECRUITMENT](#)

This paper presents a novel interview platform designed to enhance the technical recruitment process. Existing video conferencing tools used for interviews lack functionalities crucial for effective candidate evaluation. This platform addresses this gap by integrating a suite of features specifically tailored for software development interviews. The core functionality includes a collaborative code editor supporting multiple programming languages. This allows candidates to showcase their coding skills in familiar environments and facilitates real-time interaction for code review, debugging, and problem-solving with interviewers. Furthermore, the platform incorporates an interactive whiteboard powered by Socket.IO. This enables realtime collaboration where both parties can visually represent ideas and concepts, fostering clearer communication and a more engaging interview experience. To provide additional flexibility in the interview structure, a chatbot functionality is implemented. This chatbot can be programmed to deliver pre-defined questions, handle basic queries, or even administer automated coding challenges. This frees up the interviewer's time for in-depth technical discussions and candidate assessment. Finally, seamless face-to-face interaction is facilitated through WebRTC technology, enabling video and audio communication for a more human interview experience.