Sandeep Joshi

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WORK EXPERIENCE

Data Construct Private Limited

Aug.. 2024 - Present

- Utilized React.js and TypeScript to develop interactive user interfaces, using Ant Design for consistent and responsive design.
- Developed a solid understanding of JavaScript libraries to simplify coding, improve functionality, and accelerate development.

One Window International

Mar 2024 - May 2024

- Developed a strong grasp of Next.js and TypeScript, completing several projects that demonstrate their flexibility and utility.
- Skilled in utilizing React components, hooks, and the latest best practices to develop efficient and responsive user interfaces, along with fetching APIs.

Oriex Technology Private Limited

Oct. 2022 – May 2023

- Built a solid understanding of React and have completed multiple projects showcasing its versatility and effectiveness.
- Improved working with team capabilities, diversified skill set, and acquired practical knowledge across various domains.

PROJECT EXPERIENCE

Social Media Platform / Glimmerr

May 2024 - Jul 2024

• Conceptualize and developed an innovative social media platform integrating essential features such as posting, commenting and following individuals.

Python Project | Sign Language Detection

Dec 2023 – Feb 2024

- Utilized libraries such as OpenCV and TensorFlow for image processing and model training, ensuring accurate recognition of sign language gestures.
- Implemented a user-friendly interface to facilitate real-time interaction, allowing users to communicate through sign language gestures and perform basic arithmetic operations

Health Platform | Health Care Nepal

May 2023 - Jul 2023

- A web application facilitating online appointment bookings and real-time text-based live sessions.
- Created a React JS website integrated with Firebase as the backend database.

SKILLS

Technical Skills

- Web development: React JS, HTML, CSS, JavaScript, Tailwind CSS, Bootstrap, Next JS, WordPress, Ant Design
- Database & Streams: MySQL Server, Firebase, Laravel (Basics), Supabase
- *3D modeling:* Blender (Freelancing)
- UI/UX: Figma, Illustrator

Other Skills

- Strong verbal and written communication abilities.
- Effectively managing time and prioritizing tasks.
- The ability to work effectively with others.

EDUCATION

Himalaya College of Engineering

2019 - 2024

Bachelors in Computer Science and Information Technology

Trinity International College

2017 - 2019

Science Stream with Mathematics

OTHER DETAILS

Additional Activity: Core Organization Team for Hex Himalaya, Hackathon, CTF, etc.