Jiwan Kumar Chaudhary

EXPERIENCE

Sursa Technology Pvt. Ltd. | Frontend Developer

July 2023 – Present

- Utilized Agile methodologies to streamline project development and ensure timely delivery
- Collaborated with international clients to ensure efficient project execution
- Implemented AWS services and integrated REST APIs to enhance project functionalities
- Developed responsive user interfaces following best practices for usability and accessibility

PROJECTS

Vurilo | Typescript, Next.js, React.js, Tailwind CSS, Mantine

July 2023 - Present

- Developed and maintained an e-learning platform for students using Mantine
- Integrated Firebase for secure user authentication
- Implemented features for assessments and training modules
- Continuously fixed bugs and upgraded features as required
- Managed ongoing improvements to enhance user experience and platform functionality

Moneyvest | TypeScript, React.js, AWS Cognito, Ant Design | live (staging)

December 2023 – February 2024

- Developed an scalable online platform for users to learn about finance, investing, and trading using Ant-Design
- Incorporated AWS Cognito for secure user authentication and authorization
- Optimized and integrated APIs using React Query for efficient data fetching
- Created various data visualization graphs using Chart.js, improving user data interpretation
- Utilized Zustand as the state management library, resulting improvement in application performance

Ministry of Transportation of Ontario | Next.js, Typescript

April 2023 – July 2024

- Developed various features for the project in collaboration with developers from India and Canada
- Implemented accessibility features to ensure usability for disabled persons
- Followed the Ontario Design System while creating the UI, making the application fully compliant with accessibility standards

TECHNICAL SKILLS

Programming Languages: JavaScript, TypeScript, SQL Library and Frameworks: React.Js, Next.Js, Tailwind CSS Tools: AWS, Firebase, Git/GitHub, VS Code, React Query

Soft Skills: Communication, Team Work, Adaptability, Problem Solving

EDUCATION

Bachelor of Engineering in Information Technology

November 2019 - July 2024

Everest Engineering College, Pokhara University

NEB Board (+2 Science)

April 2017 – April 2019

KIST College/SS

ACHIEVEMENT

Pokhara University Scholarship Award

2019

• Awarded full scholarship for studying BE IT

Hobbies

Football

Regularly engage in football, which enhances teamwork and strategic thinking

Hiking/Trekking

Passionate about hiking/trekking, which cultivates resilience and an adventurous spirit