# Satendra Yadav

Front End Developer

I am a Frontend developer and Blockchain Enthusiast.



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### **WORK EXPERIENCE**

# Frontend Developer(React/TypeScript)

Nep Innovation Technologies

03/2022 - 11/2023

Kathmandu, Nepal

## **Software Developer**

Navya Advisors Pvt. Ltd

11/2023 - Present

Kathmandu, Nepal

Achievements/Tasks

Frontend Development

## World Largest Lesson/Educator AIESEC

Nepal

World's Largest Lesson(WLL) is a project organized by AIESEC to help in achieving Sustainable Development Goals (SDG) by UN.

## **PERSONAL PROJECTS**

Hospital Bot (ChatBot)

#### Digital Certificate Verification System

 It was build using react.js, node.js, html, css and solidity for smart contracts and smart contracts was implemented using Truffle suite and ganache. It was developed with the purpose to verify the certificates and make it digitise to avoid counterfeit of certificates.

# Centralized Blockchain based Banking transaction using Digital Currency

 This project was based on the concept of central bank digital currency and it was developed and deployed on our own private blockchain network. It was developed with the motive to digitize the fiat currency with digital currency and digitize the transaction system which can be tracked using our block explorer.

#### SKILLS

C Object Oriented Programming(C++)

JavaScript

Data Structure

Blockchain Technology

Solidity

React and TypeScript

Web Development

### **CERTIFICATES**

Introduction to Cyber Security (04/2020 - Present)

Networking Academy Learn-A-Thon (05/2020 - Present)

Blockchain Basics (06/2020 - Present)

Python for Everybody (07/2020 - Present)

#### **TRAINING**

Agile And Scrum

Alexey Subbotin (Trainer)

Extreme Programming

Alexey Subbotin (Trainer)

## **LANGUAGES**

Hindi

Nepali

Full Professional Proficiency

Full Professional Proficiency

Enalish

Full Professional Proficiency

#### **EDUCATION**

#### **Bachelor Degree**

Nepal college of information technology

11/2017 - 10/2022

Courses

 BE in Computer Engineering

#### **INTERESTS**

Cricket | Tr

Travelling

Football

Photography

Data Science

Technological Research

Blockchain Technology