# Satendra Yadav

## Front End Developer

I am a Frontend developer and Blockchain Enthusiast.

✉ satendra.171351@ncit.edu.np

📍 Bojepokhari, Mahalaxmi-3, Lalitpur, Nepal

in linkedin.com/in/satendra-yadav-45a0671ab

📱 9817897008

📅 02 October, 1997

github.com/Satendrayadav16

## WORK EXPERIENCE

### Frontend Developer(React/TypeScript)
Nep Innovation Technologies

*12/2022 - 09/2023*                    *Kathmandu, Nepal*

### 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)
- It was build using node js, html, css and scss. It was basically developed with the motive to help patients who want to have appointment for their checkup and to get the details of available hospital services and information about their doctors in respective departments.

### 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.

## EDUCATION

### Undergraduate
Nepal college of information technology

*11/2017 - 10/2022*

*Courses*
- Computer Engineering

## 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
*Full Professional Proficiency*

Nepali
*Full Professional Proficiency*

English
*Full Professional Proficiency*

## INTERESTS

Cricket    Travelling    Football

Photography    Data Science

Technological Research

Blockchain Technology