

Santosh Pangeni

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EDUCATION

IOE, Tribhuwan University
Pulchowk Campus
Bachelor in Computer Engineering

Lalitpur, Nepal
Oct 2018 – Present

MOOC

- Neural Networks, Deep Learning (Coursera)
- BLockchain Specialization (Coursera)
- ReactJS(Scrimba)
- Django REST (freecodecamp.org)

Relevant Skills

- Programming Languages: **Python, Javascript, C++, C, Solidity**
- Web Development:
 - Front End: **HTML5, CSS3, JavaScript, React, Redux, NextJS**
 - Backend: **Django, Flask, Node (Express)**
 - Database: **SQLite3, Postgres**
- App Development with **Flutter and Dart**
- **Game Development with Unity 3D**
- **Others:** Git, Docker, LaTeX

Website Projects

- <https://next-js-portfolio-rho.vercel.app> - NextJS, VS Code theme
- <http://santospangeni.com.np> - HTML, CSS, Javascript
- <https://rest-react-fpms.herokuapp.com> - Django Rest React

Project Highlights

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|---|------|
| Sajha Aawaj | 2022 |
| <ul style="list-style-type: none">○ A portal for collecting and validating Nepali speech dataset and ASR of Nepali text using wav2vec 2.0○ 🐙 https://github.com/Santosh-p23/sajha-aawaj | |
| Blockchain Marketplace | 2022 |
| <ul style="list-style-type: none">○ NFT marketplace with smart contract in Solidity and frontend application with React○ 🐙 https://github.com/Santosh-p23/Blockchain-Marketplace | |
| Faculty Publication Management System | 2021 |
| <ul style="list-style-type: none">○ An application for managing publications with Django Rest and React○ 🐙 http://rest-react-fpms.herokuapp.com/ | |
| Knight's Tour Game | 2020 |
| <ul style="list-style-type: none">○ Data Structure Implementation project with Qt (Warnsdorff Algorithm)○ 🐙 https://github.com/Santosh-p23/Data-Structure-Knights-Tour | |