

Santosh Pangeni

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Personal Profile

A highly driven, and motivated student in Computer Engineering, interested in Web Development and Data Science, **seeking an internship** in related fields to gain experience and knowledge. I am an enthusiastic individual looking to further enhance my skillset. I am a team-player but can also work independently.

Education

Bachelor's in Computer Engineering
7th semester

IOE, Pulchowk Campus
Oct 2018 – Present

Courses

- Neural Networks(Coursera)
- Blockchain Specialization (Coursera)
- Deep Learning (Coursera)

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, MongoDB**
- **Game Development with Unity 3D**
- **Others:** Git, Docker, LaTeX

Website Projects

- <https://santospangeni.com.np> - HTML, CSS, Javascript Portfolio Website
- <https://next-js-portfolio-rho.vercel.app/> - NextJS VS code theme template portfolio

Project Highlights

- | | |
|---|------|
| Sajha Aawaj | 2022 |
| ○ A portal for collecting and validating Nepali speech dataset and ASR of Nepali text using wav2vec 2.0 | |
| Dobble Game | 2022 |
| ○ Multiplayer online "Dobble" game with WebSockets using socket.io
🌐 https://dobble-dobble.herokuapp.com | |
| MERN blog application | 2022 |
| ○ An online portal for posting blogs with MERN stack
🌐 https://mern-blogposters.herokuapp.com | |
| Blockchain Marketplace | 2022 |
| ○ NFT marketplace with smart contract in Solidity and frontend application with React | |
| Faculty Publication Management System | 2021 |
| ○ An application for managing publications with Django Rest and React
🌐 https://rest-react-fpms.herokuapp.com | |
| Knight's Tour Game | 2020 |
| ○ Data Structure Implementation project with Qt (Warnsdorff Algorithm)
🌐 https://github.com/Santosh-p23/Data-Structure-Knights-Tour | |