

Shishir Kumar Regmi

Education

2018–22 **Bachelor in Computer Engineering**, *Thapathali Campus*, Tribhuwan University, last semester expected to complete at the end of April.

2015–2017 **+2 science**, *SOS HGS bharatpur*, (Bharatpur), Finished Higher lever school with an Distinction score.

Skill

- O Programming Language: Python, C, C++, SQL
- O Python Libraries: Numpy, Pandas, Matplotlib, OpenCV,
- O Microsoft Office package: Microsoft Word, Excel, Powerpoint

Responsibilities

- 2021 **Instructor**, I conducted a one month long Python Django workshop that dealt with basics of Python, basics of HTML and CSS, basics of Git and Github and Django framework..
- 2020 **Program coordinator**, I conducted a coding universe Program i:e college level coding competition as a program coordinator ,

Freelancing

2021 , I worked on the website devchulijaycees.com pilgrimsite.com as a backend.,

Interests

Sports Closely follows Sports activities

Youtube Although I upload a video (educational) rarely, I am technically a content creator.

Trekking I love trekking and have completed different trekking route.

Courses taken

- Machine Learning (Cornell CS4780)
- Programming using Python (Harvard CS50P) and SQL
- \circ Programming Language: Python, C, C++, SQL(from online learning sites like Udemy and Coursera)
- Machine Learning (Andrew Nj)

Certifications

- ${\tt \bigcirc Introduction\ to\ HTML\ 5\ https:} \\ //www.coursera.org/account/accomplishments/certificate/W39A9GAUYLHW}$
- Introduction to CSS3 :https: //www.coursera.org/account/accomplishments/certificate/HDNQWLW3D698
- Build a Full Website using WordPress : https://www.coursera.org/account/accomplishments/certificate/MKMNK2T48F5T

Projects:

- O Robertics building simulation and modeling using OpenCV
- Minor Project: Devanagari Handwritten character Recognition Using Convolution Neural Networks
- Major Project:Monoaural Speech separation using sepformer model(currently working)
- Travel site: Pilgrim Tours:::: I developed the back end of the website using Python django. It has functionality of reserving package, making payment online and blog app with CRUD functionality. www.pilgrimstour.com