# Sandip Mishra

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bigsandip@gmail.com

#### **Demonstrated Skills**

#### **Technical Skills**

- Coding on a different Programming Languages like C, C++, and Python.
- Working on a different Backend Frameworks like Django, Flask and Laravel.
- Working on analyzing large Data Using libraries like NumPy, Pandas, Matplotlib.
- Simulating the configuring Cisco routers and switches using cisco packet tracer.

#### Computer Skills

- Calculating and analyzing data using MS Excel.
- Creating MS PowerPoint research presentations for assignments and classroom presentations.
- Creating database tables, reports, queries, and forms using MS Access.
- Creating and submitted various research and lab assignments using MS Word.

#### Communications Skills

- Expressing ideas and confidently speaks in public.
- Leading a group discussion and resolving problems.
- Gathering information and presenting them clearly.
- Listening attentively and speaking effectively and confidently in public.

#### Education

Computer Science and Engineering Sikkim Manipal Institute of Technology Majhitar, Sikkim, India

June 2015- June 2019

Intermediate of Science (10+2) Kathmandu Bernhardt College Balkhu, Kathmandu, Nepal

June 2013- May 2015

School Living Certificate (SLC) Gyan Jyoti Higher Secondary School Jhapa,Nepal

April 2013

#### Certification

- Data Science and Machine Learning
- Ethical Hacking and Cyber Security

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### **Publication**

"Analytical Data Representation" International Journal of Computer Sciences and Engineering, Volume-7, Issue-11, pp.68-72, Nov 2019.

## **Work History**

# **High School Teacher**

Shree Pasupathi Secondary School Jhapa, Nepal

Dec 2019 - Aug. 2022

My main responsibilities include but not limited to

- teaching different subjects like C- programming, C++, Database Management System, HTML/CSS to the Students.
- utilizing digital learning technologies and engineering software to aide in student learning and understanding of computer programming.
- collaborating with interdepartmental professionals to develop and implement strategies, plans and programs and methods to increase student interest in computer engineering.
- assigning collaborative research and hands on project focused on student application of theoretical programming knowledges.

### References

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