

Budhanilkantha, Kathmandu
Nepal

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EMPLOYMENT

Machine Learning Engineer Associate	Fusemachines Nepal	Feb 2020 - Present
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- Deep Learning Contents: Involved in writing deep learning contents.
- Machine Learning Contents: Involved in writing different level of machine learning contents with programming assignments.

Software Engineer	XcellLabs	Sep 2019 - Feb 2020
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- Crypto exchange platform for secure crypto exchange with real-time trade data, deposit, withdraws and wallet balance of various ERC20 tokens: Worked on Frontend design and development.

Software Engineer	Namaste Digital Nepal Pvt. Ltd.	Sep 2017 - Oct 2019
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- Social Networking Web Application: Worked on full stack (backend & frontend) development and deployment.

EDUCATION

Maitidevi, Kathmandu	Lord Buddha Education Foundation	2016-2019
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- Bachelor of Science in Information Technology
Coursework: Computer System Management, Operating System and Computer Application, Networking, Advance Database, C, Advance JAVA, Cloud Computing, System Analysis and Design, Creativity and Innovation, Project Management, Mobile & Wireless Technology.

TECHNICAL EXPERIENCE

Projects

- Generative Adversarial Network (GAN) for modern art generation. Worked on gathering art data and implemented a DCGAN using Keras.
- Sentiment Classifier for general text data that classified text as "Negative" or "Positive". Worked on BERT and bi-directional GRU model experiment using PyTorch and model training on V100 tesla GPU.
- Fake News Classification that classified news as "Fake" or "Not Fake". Worked on LSTM model implementation using Keras.

ADDITIONAL EXPERIENCE AND CERTIFICATION

- Machine Learning: Coursera (<http://bit.ly/2wBuTFa>)
- AWS Machine Learning: Coursera (<http://bit.ly/2xfCPw0>)
- Sequence Models: Coursera(<http://bit.ly/3as2XSG>)

Languages and Technologies

- Proficient: Python (Django, Flask, Pandas, Numpy, Matplotlib, Scikit-learn, Keras, PyTorch), SQL, git, JavaScript (ES6+), ReactJS.
- Familiar With: MongoDB, LaTeX, AWS.