

## Bibek Shrestha

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### Summary of Qualifications

- Currently pursuing an Ontario Graduate Certificate in Web Development at Humber College with a professional background in Electrical Engineering.
- Proven experience with Engineering projects in all stages, from system design and tender process to system installation and commissioning.
- Technical writing experience, particularly with proposals, reports, tender documents and presentations, and proven track record for clearly communicating complex information and analysis.
- Intermediate to advanced proficiency with Python, Django, Machine Learning, TensorFlow, HTML, CSS and WordPress.

### Professional Experience

#### Sales Associate

Canadian Tire Corporation | Hardware Department | Toronto, ON October 2017 – August 2018

- Assisted customers and drove upsell through model customer service.

#### Inventory Taker

RGIS Inventory Specialist | Toronto, ON November 2017 – April 2018

- Audited the products in the store or warehouse.

#### Technical Officer

Dhulikhel Hospital | Solar Power Project | Dhulikhel, Nepal December 2013 – March 2017

- Completed first phase of the project from bidding process to commissioning of the system. Finished bidding process and started installation of systems for the second phase of the project.
- Prepared number of technical documents such as proposals for funding the project, bidding document, work progress reports, completion reports, and presentations.
- Designed small scale solar systems for hospital's outreach centers. Prepared specifications, cost estimates of these system and coordinated the bidding process.
- Managed 5-6 technicians working repair and maintenance jobs of various types in the hospital.

#### Electrical Engineer

Mailun Khola Hydropower | Kathmandu, Nepal January 2011 – July 2011

- Took part in preparation of tender documents for the transmission line to connect the hydropower with national grid.
- Studied and helped approve the single line diagrams of power house, switchyard and switching station layouts.

### Education

#### Ontario Graduate Certificate, Web Development

Humber College | Toronto, ON, Canada September 2018 – present

#### Master of Technology, High Voltage Engineering

Jawaharlal Nehru Technological University | Kakinada, AP, India August 2011 – July 2013

#### Bachelor of Engineering, Electrical and Electronics Engineering (Major: Power and Control)

Kathmandu University | Dhulikhel, Nepal August 2006 – July 2010