

Kaushal Bhattarai

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Experience

Software Engineer Intern at 201 IT, New Baneshwor, 03/2018 – 06/2018

Our team responsibility was to engage in and improve the whole lifecycle of services from inception and design, through deployment, operation, and refinement. I had the work to scale systems sustainably through mechanisms like automation and evolve systems by pushing for changes that improve reliability.

Software Engineer Intern at Youth of Shangrila, Putalisadak, 06/2019 – 09/2019

I was responsible for driving security improvements and prototyping cutting-edge features while collaborating with multi-functional teams.

Technical Skills

- Programming Languages: **Python, JavaScript**
- Frameworks: **Django, Selenium, Scrapy**
- Libraries: **Numpy, Pandas, React, Redux, JQuery, Bootstrap**
- Databases: **PostgreSQL, MySQL, Redis**
- Others: **Photoshop, Illustrator**

Education

Bachelor in Computer Application, Running

Tribhuvan University

Kirtipur, Nepal

Projects

- **Garbage Collection Campaign**

This project is based on idea that would solve the garbage problem in the neighborhood. Our idea was to enable a citizen to post a civic-related issue (e.g. a garbage dump) which is then forwarded to the city corporation concerned and thereafter assigned to the sanitary inspector of the particular ward.

- **Online Doctor Consultation & Appointment**

Through this technology, a person can consult with a doctor anytime online and don't have to travel anymore. You can ask any query you have to a health expert. This makes life easier especially for the senior citizens and people who don't have access to proper health care where they live.