# Shiva Gaire

#### SOFTWARE ENGINEER

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# Summary\_

3+ years of experience as a Software Engineer working with Flask, Django, Django REST framework, React ecosystem and Redux. Approaches tasks with a craftsmanship style, action-focused attitude, and healthy pragmatism. Passionate about devising better methods for solving challenging tasks and embracing new tools and technologies.

# Work Experience \_\_\_\_\_

LogPoint Nepal Pvt. Ltd.

Kathmandu, Nepal

Sep. 2017 - Present

SOFTWARE ENGINEER

- Developed enhancements to the existing licensing model.
  - Included core LogPoint SIEM product and secure licensing models for other sub-products of Log-Point (Director, UEBA).
- · Developed Internal tools
  - SIEM sizing calculator
    - \* Assisted agents with calculating the system and storage requirements needed for SIEM customers (storage, sizing,etc).
  - LogPoint's Developer Portal
    - \* Developed system for managing SIEM artifacts to support meta-programming architecture in the LogPoint SIEM product
  - LogPoint's Developer Portal
    - \* Developed pipeline to build documentation in Restructured Text format available in Version Control System to desired formats.(HTML/PDF). Implemented Zendesk OAUTH for the authentication and role management

# Skills

**Back-end** Flask, Django, Django Rest Framework, Express, hapi.js

Front-end React, Redux, HTML5, LESS, SASS

**DevOps** Git, SonarQube, AWS, Docker, Jenkins, NGINX

**Programming** Python, Node.js, C, C++

Languages Nepali, English

# Certificates & Publications

### **COURSES**

2019

2018 **Blockchain Specialization**, Blockchain fundamentals, Smart Contract, Etherium platform

Coursera

#### **PUBLICATIONS**

Blockchain in Handicraft Supplychain Management (2019), 2nd Himalayan Conference on Advanced

Engineering and ICT Convergence

ictaes.org

## **Lectures**

#### KathFest by Kathford FOSS community

Kathmandu, Nepal

Presenter for Modern Software Development and Version Control System

Sep. 2017

- Introduced the history of VCS and the importance for software development.
- Introduced how to use git VCS with effective branching and merging policy.

# Education \_\_\_

### KICEM(Kathford Int'l College of Engineering and Management)

Lalitpur, Nepal

B.E. IN COMPUTER ENGINEERING

Oct. 2013 - Sep. 2017

• Co-Founder and former vice president at Campus's Free and open source community(Kathford FOSS community) which aim to promote use, adapt and contribution to open-source software along with building technological ability of students.