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*

SOFTWARE ENGINEER   *Sep. 2017 - Present*

- 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

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

PUBLICATIONS

2019	**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.