Shiva **Gaire**

SOFTWARE ENGINEER · BACKEND DEVELOPER

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"Be the change that you want to see in the world."

Summary

3+ years of agile software engineering experience specializing in the backend development. Interested in devising a better problem-solving method for challenging tasks, and learning new technologies and tools if the need arises. I always aim for Software craftsmanship with a serious get-things-done attitude and a healthy pragmatic view on things and also I am comfortable with mainstream programming languages and possess a sound understanding of computer science underneath

Work Experience

LogPoint Nepal Pvt. Ltd.   *Kathmandu, Nepal*

SOFTWARE ENGINEER   *Sep. 2017 - Present*

- Developed the optimized licensing model for LogPoint SIEM product along with a secure licensing model for other sub-products of LogPoint(Director, UEBA).
- Developed and maintained the LogPoint's Developer portal for managing SIEM artefacts to support meta-programming architecture in the LogPoint SIEM product.
- Developed **SIEM sizing calculator** to calculate the System and storage sizing needed for the SIEM customers.
- Developed LogPoint **Documentation Portal** to serve software documentation and user manual to LogPoint's Customer. Developed pipeline to Build documentations available in Restructured Text Format from VCS to HTML/PDF. Integrated Zendesk oauth for the authentication and role management

Skills

Back-end	Flask, Django, Django Rest Framework, Express, REST API
Front-end	React, Redux, HTML5, LESS, SASS
DevOps	Git, SonarQube, AWS, Docker, Jenkins, NGINX
Programming	Python, Node.js, C, C++
Languages	Nepali, English

Presentation

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.

Program Committees

2016	**Organizer,** Evolve() 1.0 An Annual event organized by Kathford FOSS community	*Nepal*
2016	**Organizer and Mentor,** Code to Solve 1.0 - A theme based hackathon	*Nepal*
2017	**Mentor,** Evolve() 2.0 An Annual event organized by Kathford FOSS community	*Nepal*

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.