

Shiva Gaire

SOFTWARE ENGINEER

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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, 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, Ethereum platform

Coursera

PUBLICATIONS

2019 **Blockchain in Handicraft Supplychain Management (2019)** , 2nd Himalayan Conference on Advanced Engineering and ICT Convergence

ictaes.org

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.

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.