

# RESUME

Mr. Rabin Acharya

**Software Engineer**

Tel. no: (Home) 01-415-4577

(mob) 984-158-8566

Email : rbnacharya@gmail.com

## SUMMARY:

- Knowledge/Experience in Elasticsearch and its ELK framework .
- Experience with Programming languages like Javascript , Java, Groovy, C# .Net and C++ .
- Good understanding of Object Oriented Programming.
- Good with algorithms.
- Api design and implementation.

## EDUCATIONAL QUALIFICATION:

BE, Computer Engineering , Kantipur Engineering College on 2013

## SKILLS PROFILE:

Language	:	Java, Groovy, Javascript , PHP, C++, C
Web Server	:	Tomcat, Wamp Server, LAMP (Apache)
RDBMS	:	SQL Server , MY SQL (don' prefer)
Frameworks	:	Grails , Nodejs (Express , Connect , Strongloop , Hapi.js )
Big-Data	:	Elasticsearch , Logstash , some working knowledge of Hadoop
Tools	:	Jenkins , Chef-client

## CERTIFICATION :

D634-1418 (MSDN) Database Administration Fundamentals

## Project Summary:

- |                 |   |  |
|-----------------|---|--|
| 1. Project Name | : | Shopping mall management system  |
| Skill Used      | : | C#, MS SQL   |
| Brief Summary   | : | This project is about inventory management and sales in Shopping mall. |
- |                 |   |  |
|-----------------|---|--|
| 2. Project Name | : | Software Based Firewall System   |
| Skill Used      | : | C++.Net  |
| Brief Summary   | : | Access control in form of IP, Port, User blocking/allowing. Was awarded as best project in a exhibition. |
- |                 |   |   |
|-----------------|---|---|
| 3. Project Name | : | Yellow Cafe   |
| Skill Used      | : | JAVA , Java RMI   |
| Brief Summary   | : | User management, Bandwidth management,Session Control in cyber cafe.[Best Project of the college] |

## WORK EXPERIENCE :

- Worked as part time software(Web) administrator at ZillionCs Sarl (Swiss based website and SEO company) from Jan 2010 - June 2012.
- Working as Associate Software Engineer at Deerwalk ( for 1+ year).
- Worked in more than 14 projects as freelancer. (Elasticsearch and Nodejs )

## **ROLES AND RESPONSIBILITIES:**

- Development of modules as per design specifications document provided by the designer team.
- Testing Modules & Documentation.
- Generating reports by querying to elasticsearch, using Java api .
- Optimizing codes.
- Project work.
- Design modules using Nodejs .
- Deploying Jenkins / Elasticsearch cluster in AWS

## **INTERESTED IN:**

- Big-data analytics and search.
- Api development using Nodejs (Javascript) , Java , Grails(Groovy).
- Designing system architecture.

## **PERSONAL DETAILS:**

Name	:	Rabin Acharya.
Parent's name	:	Chakrapani Acharya and Sabitra Acharya.
Date of Birth	:	27 <sup>th</sup> May, 1991
Marital Status	:	Single.
Languages Known	:	English, Nepali.
Address	:	Koteshwor-35, Kathmandu Nepal
Telephone no.	:	984-158-8566
E-mail	:	rbnacharya@gmail.com
Date	:	11/28/14(m/d/y)
Place	:	Kathmandu

**Rabin Acharya**