

Ram Kumar Bhandari

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Training

Java Professional Training

Deerwalk Institute of Technology

3 months - 26 NOV. 2018 to end by 26 FEB. 2019

EXPERIENCE

Nuptse Technologies (Intern - PHP/ Laravel)

2 months - July 2018 to August 2018

Reference: Niraj Kumar Pokharel | +977 9843504655

EDUCATION

ST. Xavier's College, Maitighar, Kathmandu — *BIM*

2015 - end by August 2019

SKILLS

- **Core Java**
- **Advance Java**(more familiar with Web platform: JSP and Servlet)
- **Groovy and Grails**
- Frontend - HTML, CSS, JavaScript, Bootstrap (basics)
- SQL(basics)
- JQuery(basics)
- AJAX(basics)
- PHP | Laravel

PROJECTS COMPLETED

1. **clickB: E-commerce website** (Groovy and Grails)

This is a multi-vendor e-commerce website where a user can be either a buyer or a seller. A user can be a merchant or vendor only after admin approval. Merchants can post their product and customer can place their order just by adding them to cart and clicking the place order button. Live search feature is also implemented for better user experience and to make search function fast and efficient. For more feature details check project on GitHub.

<https://github.com/Vhndaree/clickB>

2. **Bidhyalaya: Online quiz contest** (Servlet and JSP)

This is a web-app for playing the quiz. Role-based authentication is implemented, admin can see all users, questions and perform CRUD operation whereas student or user can pick question category and play the quiz, the result will be displayed after completion of the game. For more feature details check project on GitHub.

<https://github.com/Vhndaree/Bidhyalaya>

3. **Lagani Expert: Investment counselling website** (PHP-Laravel) - Live Project

I had contributed to this project as an Intern in Nuptse technologies. I had learned to integrate Javascript graphs, open source packages while doing this project, and learned many more business level operation and actual user requirements.

Live project:

<http://www.laganiexpert.com/>

4. **PASAL: Inventory Management System** (PHP- Laravel)

This is a web-app for handling inventory. I have done role-based authentication in this project. User can have one of three roles mentioned (Admin, Manager, and Officer). Privileges are granted as per the role. Moreover, I had learned to implement and integrate open source packages like spatie/laravel - permission. For more feature details check project on GitHub.

Project: <https://github.com/Vhndaree/PASAL>

Documentation: <https://gitlab.com/Vhndaree/summer-project-docs>

5. **Student Management system** (Basic JSP CRUD)

This is a very basic CRUD app to store student records.

<https://github.com/Vhndaree/Student-Management-System-Basic-JSP-CRUD>

6. **EMI Calculator** (Java script)

This is a javascript application to calculate equal monthly installments, popularly used by banks and financial institutions to calculate loan installments. I had implemented google graph on this project.

<https://github.com/Vhndaree/EMI-calculator>

[Active user on stack overflow since May 24, 2018, I have earned 340 reputation, 2 silver badges, and 15 bronze badges till the date. stack overflow profile: <https://stackoverflow.com/users/9841848/bhandari>]