# **Suman Thapa**

**Full Stack Developer** 

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# Objectives:

To work responsibly in a challenging environment precisely in the IT field which includes giving the full potentiality and being creative to present desired results and become a successful IT professional.

### **Professional Summary:**

- → 6+ years of IT industry experience on PHP with Laravel framework, Javascript, and web applications with marketing strategy.
- → Experience working on **CRM** (Customer Relation Management) & **ERP** (Enterprise Resource Planning)
- → Implemented Billing system for hotels & restaurants.
- → Worked with international teams following GitHub rules strictly.
- → Provided software support and handled issues in the production database.
- → Experience with gathering clients' requirements for software developments.
- → Implemented several applications using Laravel and XML-based web services for data exchange.
- → Experience working on SOAP , REST API & GRAPHQL.
- → Developed and Deployed Hybrid (Android & IOS) application using IONIC Frameworks and **React native**.
- → Developed REST API for implementation in mobile-based applications.
- → Implemented Trading view charts API in laravel application.
- → Mainly worked on **React Js** Framework as frontend and **Laravel** framework as backend
- → Also have experience working in other JS frameworks like Vue is & Angular is

#### **Professional Experience**

# Mero Network Pvt. Ltd., Lazimpat, KTM

April 2018 - April 2020

# **Laravel & React Developer**

Responsibilities:

- → Involved in working on **CRM & ERP** software for Travel Management, Restaurant Management, Inventory Management, and Project Management.
- → Implemented SOAP API (Provided by SABRE) for Online Flight Booking System.
- → Designing and developing Rest APIs for data communication, especially for mobile applications.

- → Involved in upgrading Laravel framework versions.
- → Creating database structure as per requirements using Mysql database.
- → Implemented various modules like Live Chat system, Document Management system, Project Management System, and many more using Laravel Frameworks, iQuery, VUE-JS, Axios, and ajax.

# Nepse Alpha Pvt. Ltd., Lazimpat, KTM

September 2019

# Full Stack Developer / React/ React Native/ Vue

- → Developed web applications that provide news and various tools regarding Nepal Stock Market using Vue Js , Laravel API, and Inertia Js.
- → Developed database structure as per requirements using **PostgreSQL** database.
- → Developed both Front-end and Backend systems using Laravel frameworks.
- → Integrated and modified **Trading view** Chart for Web Portals.
- → Involved in database guery optimization.
- → Experience with UI libraries like Element Ui & Vuetify
- → Worked on web scrapings.
- → Learned and developed a mobile app using **React Native**.

## Gamenic Nalamiz Tech Pvt. Ltd

**April 2020** 

### Laravel & Vue/React Js Developer

- → Worked with an international team from a remote location.
- → Utilized all GitHub core features by following agile methodology.
- → Developed and maintained a real-time chat application system.
- → Involved in analyzing logs in AWS Servers.
- → Use Vue, Vuex, Élément UI, Laravel Voyager
- → Worked with docker environment
- → Perform Unit Testing

## **Global English Campus (GEC)**

Dec 2021

### Laravel / Vue JS Developer

- → Responsible for UI & WEB Development using Laravel & Vue CLI
- → Follow Agile Development and used ClickUp
- → Use Vue, Vuex, Vuexy (pre-built theme), Bootstrap Vue
- → Experience working with Apollo GraphQL
- → Designed and developed workspace management system

#### **Educational Qualification:**

- → Online Discussion Forum Project (Done as part for completing Graduate in Bachelors of Computer Science & Information Technology)
  - ◆ Project Scope: Provides Text processing using various machine learning algorithms (Edit Distance, Naive Bayes Classifier & TF IDF).

- ◆ Tools: Python3 with Django Framework, Jinja 2, HTML/CSS/Javascript/jQuery & SqlLite.
- → Courses Completed:
  - ◆ Bachelors of Science in Computer Science & Information Technology (BSc. CSIT) under Tribhuvan University at Ambition college (76.5 %)
  - ◆ 10+2 in Science faculty under HSEB Board, Nepal at Southwestern State College. (62.4%)
  - ◆ S.L.C, Nepal Government at Academy Boarding High School. (77.75%)

Technical Skills:		

# □ Programming Languages:

➤ PHP, Javascript, Python, C/C++

## ■ Backend Frameworks

➤ Laravel, Codeigniter, Django, Node js

## ☐ Javascript Frameworks and Libraries

> Vue Js, React Js, React Native, ¡Query, IONIC, Apollo GraphQL

### ☐ Frontend tools and UI libraries

> Html / CSS /SCSS/ JS / Bootstrap, Bootstrap Vue, Element UI, vuetifyjs

#### ■ Web Services

> SOAP, JSON

### □ Databases

> Mysql, Postgresql

## □ Tools

> Sublime Text3, VSCODE, POSTMAN, GIT, GITHUB, Microsoft Office Tools