# Ranjan Manandhar

https://ranjanmanandhar.github.io/portfolio/

Auburn, NSW 0405316129 ranjan.mndr@gmail.com

Motivated Computer Engineering graduate with almost 5 years of software engineering experience. Seeking opportunities to apply technical skills and contribute to innovative projects within a dynamic organization. Eager to collaborate and drive positive outcomes through effective teamwork and problem-solving.

#### **EXPERIENCE**

#### **Teksewa Services**

June 2023 - July 2024

At TekSewa Services, I mainly worked for a U.S-based company to develop applications for telecommunications like AT&T, Version, T-Mobile etc

- Upgrade existing application from V2 to V3, which included application development itself with features containing but not limiting to HR HUB, Site Management, Inventory management etc
- Debug, test and maintain as well as take full responsibilities of the projects developed.

## Worldlink Communications, Lalitpur — Software Developer

October 2019 - Feb 2023

At Worldlink Communications, I worked on real time web applications with features like queues, caching, mailing, billing and qr payments. My key responsibilities were to

- Develop real time application, create Rest APIs along with TDD, Dockerization,
  - Deployment(ansibles/portainer) to achieve CI/CD.
- Maintain(Bug fixes, New Features, Migrations) old code-base projects
- Hands on experience with development of micro-services and multi-tenant applications
- Deploy, monitor, maintain and take full responsibility of project developed.

## Adept In

Node JS, PHP(core PHP, Laravel/Lumen Framework, CI Framework), GOlang, HTML, Javascript, Jquery, Ajax, Bootstrap, Redis, SQL(oracle, mysql), MongoDB, Docker, Linux, GIT

### **PROJECTS**

**TruNorthe** - A U.S telecommunication application for inventory management, HRHub etc

**NetTv** - Complete application for Nettv operations as well as integration of Nettv endpoints

**Beacon** - A product which is used as a mesh router

ePayment - Payment gateway integration third party merchant (khalti, esewa, imepay)

NMS - Notification Management System -Central api to send all messages from every application

**Ticketing System**-Application that allows users to submit support requests, called tickets, for customer service and technical support

#### **EDUCATION**

#### **Nepal Engineering College**

Bachelor in Computer Engineering

2014-2018

#### TRAININGS

#### **Broadway Infosys**

Advance PHP - 2016

## References

- Saumya Staphit Sr. Software Engineer saumya@teksewa.com
- Nivesh Acharya Sr. Software Engineer <u>nivesh.acharya@worldlink.com.np</u>