

# BIGYAN DAHAL

## Software Engineer

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📍 Kathmandu, Nepal

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## EXPERIENCE

### Full Stack Developer

#### Geofinity Solutions Pvt. Ltd.

📅 Jan 2025 - Present

📍 Kathmandu

- Worked on event/tickets management system
- Refactored legacy PHP codebase to latest
- Migrated legacy old legacy codebase modules to Laravel

### Web Developer

#### The Value Crew

📅 Oct 2023 - Jul 2024

📍 Kathmandu

- NATHM Website (Tech: PHP, Laravel, OctoberCMS, TailwindCSS)
- The Star Tutor: Theme development, deployment and performance and search optimization. (Tech: PHP, WordPress, TailwindCSS)
- GoPenAI Community: ChatGPT prompt sharing and interaction within the community. (Tech: React.js, TailwindCSS)
- Dynamic Quotation System: Quotation System for internal use. (Tech: Node.js, React.js, TailwindCSS, Firebase, Docker)

### Web Developer

#### Nepal Health Corps

📅 Oct 2022 - Oct 2023

📍 Kathmandu

- Website Setup and Deployment
- Website and Content Management
- Website Optimization

## PROJECTS

### Dashboard

#### Monitoring, Logging, Alerts and Visualization Dashboard

- Express.js server with heavy example code
- Prometheus for monitoring and metrics collection
- Grafana for visualization, alerts and dashboards
- Loki and Grafana for logs

### Stockinerary

#### Web Scraper

- Created web scraper for scraping company details from NYSE website
- Handled exceptions and added functionality to resume

## EDUCATION

### B.E. Computer Engineering

#### Tribhuvan University

📅 Nov 2019 - 2024

## SKILLS

Hard Working

Good Communicator

Eye For Detail

HTML

CSS

SASS

JavaScript

PHP

Laravel

TypeScript

TailwindCSS

React

Redux

Next.js

Git

NestJS

Node.js

Express.js

Python

Flask

Django

Java

Go

MongoDB

PostgreSQL

MySQL

Sqlite

Linux

Windows

Nix

Bash

Powershell

Docker

Prometheus

Grafana

LaTeX

## AWARDS



### PythonBytes 2021 Winner

First Position in Python Bytes 2021 organized by Advanced Robotics Club(ARC)



### Provathon Second Runner-Up

Third Position in Provathon Purbanchal 2021 organized by CSIT Association of Nepal

## LANGUAGES

English



Nepali



Hindi

