BIGYAN DAHAL

Software Engineer

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Kathmandu, Nepal

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EXPERIENCE

Web Developer

The Value Crew

- Oct 2023 Ongoing
- Kathmandu
- NATHM Website (Tech: PHP, Laravel, OctoberCMS, TailwindCSS)
- The Star Tutor: Theme development, deployment and performance and search optimization. (Tech: PHP, WordPress, Tailwind-CSS)
- GoPenAl 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)

WordPress Developer

Nepal Health Corps

- iii 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

LMS

Library Management System

- Authentication and Authorization using JWT
- CRUD Operations to add books and their details
- Search Functionality to search by title, author and genre
- Recommendation System

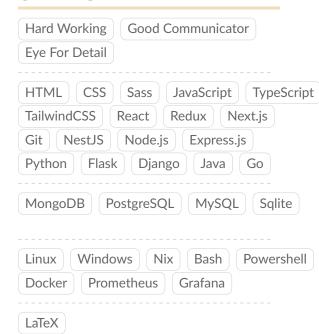
EDUCATION

B.E. Computer Engineering

Tribhuwan University

Nov 2019 - 2024

SKILLS



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

