

### CONTACT

9842029678



abhayadhakal456@gmail .com



kathmandu, kathmandu

### **EDUCATION**

## **Bachelor in Engineering**

Kathford College of Engineering /kathmandu/October, 2019 -Present

## science

Arniko awasiya higher secondary school / biratnagar

## **SKILLS**

- programming language : C, C++ ,JavaScript , python -Skillful
- MySQL / PostgreSQL / Oracle / MongoDB - Skillful
- AWS / Github CI/CD Skillful
- Docker Basic Skillful

# **LANGUAGE**

Nepali



English



# **Abhay Dhakal**

## Entry level Backend developer

Seeking a position as an Entry Level Backend Developer where I can leverage my expertise in developing database schema and objects, creating REST APIs for third-party integrations, and optimizing product development by creating unit tests to make a positive and meaningful impact. With my knowledge of relational database systems, technical documentation creation, and troubleshooting experiences I am confident I can ensure quality development and support processes.

### **PROJECTS**

## Parking management system

I have developed a parking management system using python library called pygt5. It was my hackathon project where i made a parking slot detection system where a user can look if parking slot were available for their vehicle and can also book it if required and administrators can perform crud operation in to manage parking slots.

# **Material Care using Al**

We have developed a web app using django html css and javascript where my role was to develop backend and integrate front developed by my friend and also contributed in making models of Ai which used random forest to classify weather women is in risk or not from the data they insert it had accuracy of 92% after tuning

