**Sushil Ghimire**

Lalitpur, Nepal

+9779867256429

[sushil.ghimire.careers@gmail.com](mailto:sushil.ghimire.careers@gmail.com) [LinkedIn](https://www.linkedin.com/in/sushil-ghimire-20546/) [Github](https://github.com/vedghimi2054)

**Career Summary:**

Seeking for an entry-level position as a back-end developer(machine learning) to enhance my skills and knowledge along with organizational objectives.

I am a quick learner and can be more productive which will contribute to organizational growth.

**Education:**

* **Bachelor of Science** in Computer Science and Information Technology in **Vedas College,** Jawalakhel Lalitpur(November 2018 to Present)
* **High School in Caspian Valley College, Kathmandu lalitpur**(2016-2018)
* **School leaving Certificate in Mahendra H.S.S**

**Experience:**

I have 5(Five) months of real time work experience(internship) in React js.

**Academic Wise Project:**

**Crops Recommendation Assistent**

* This project is developed by using React js, and Flask api ,jupyter-notebook which is basically perform the recommendation of best suitable crops based on the users/farmers inputs data through form. This project is implement using machine learning algorithm named as Random forest(ensembles techniques).

[**Inventory Management System:**](https://github.com/vedghimi2054/Inventory_Management_system-POS-)

* Inventory Management System which is developed by using ASP.NET framework which follow the MVC(model view controller pattern) which is used for the dynamic web application .In this we use ORM(Object relational mapper) framework for .net ,For database entity framework is used to collaborate with ORM tools.

[**Employee\_Management:**](https://github.com/vedghimi2054/Employee_Management_ASP.NET)

* This project is developed by using ASP.NET core framework ,which basically performs the CRUD operation of employee and department.

[**Web\_Scraping:**](https://github.com/vedghimi2054/WEB-SCRAPING)

* Simple Scrap the data from website weather forecast datasets using python, in this Scraping predict the weather forecasting using machine learning.

[**Student\_Database\_project**](https://github.com/vedghimi2054/Academic_Sdudent_Database_Project)

* A student database was developed in C++ based on the file handling concept.

**Technical Skills**

* Good Knowledge of Microsoft office packages
* Good knowledge of ASP.NET core MVC,Java ,React js
* Typing approx. 50wpm.
* Knowledge in DBMS like Mysql, Postgresql
* Experience in tools like Visual Studio, Git, Docker
* Familiarity with linux based system
* Good knowledge in python, Machine learning techniques(Classification,Prediction,Clustering), Bootstrap, HTML, CSS, Javascript, basic concept in java
* Good understanding of Object-oriented Programming, Object relational Mapper concepts.

**Declaration:**

I solemnly declare that all the above information is correct to the best of my knowledge and beliefs.