

# Alex Thakuri

**Address:** Dhoka Tole-19, Kathmandu

**LinkedIn:** [linkedin.com/in/alex-thakuri-2a0006165](https://www.linkedin.com/in/alex-thakuri-2a0006165)

**Email:** alxthakuri@gmail.com

**Phone:** 9841232798, 9823426805

---

## Profile Overview

Passionate and driven IT professional based in Kathmandu, I hold a Bachelor's degree in Information Management (BIM) from Orchid International College. With expertise in Python development, particularly with Django, MongoDB, PostgreSQL, and Nginx, I have successfully transitioned into the role of a backend developer at Mango Software Solution upon completing my bachelor's degree. I can also deploy projects on servers, ensuring smooth and efficient operations.

I am enthusiastic about tackling new challenges, staying abreast of emerging technologies, and contributing my expertise to the success of Python development projects. My journey reflects not only academic achievement but also practical contributions to the field, showcasing my dedication to making a meaningful impact in the world of IT.

---

## Education

**Orchid International College, Gaushala, Kathmandu**

Bachelor's in Information Management (BIM)

2075-2080

**Prime International College, Khusibun, Nayabazar**

+2 Science

2072-2074

**Green Peace Co-Ed School, Ganabahal, Kathmandu**

School Leaving Certificate (SLC)

2060-2072

---

# Work Experience

## Mid Python Developer

*Mango Software Solutions, Gyaneshwor, Gyaneshwor Marg*

*Aug 2023 - Ongoing*

- **Business Process Automation System:** Developed and maintained automated solutions for business processes, enhancing operational efficiency and accuracy.
- **TMS Broker System:** Designed and implemented a trade management system to streamline stock and broker management.
- **Memo Management System:** Created a system for efficient memo tracking and management within the organization.
- **LDAP Integrations:** Integrated LDAP for secure and centralized user authentication and authorization.
- **Deployment:** Managed the deployment of projects on servers, ensuring smooth transitions from development to production environments.

## Junior Python Developer

*Mind Risers Consortium Pvt. Ltd., Putalisadak, Kumari Galli 2*

*Jan 2022 - Aug 2023*

- **Hotel Management System (HMS):** Developed a comprehensive system to manage hotel operations, including bookings, inventory, and customer management.
- **Digital Palika:** Contributed to the development of a digital municipality platform, facilitating online services for residents.
- **School Management System (SMS):** Created a system to manage school operations, such as student records, attendance, and scheduling.
- **Simple Chatbot System:** Developed a chatbot system to enhance customer interaction and support.

## Python Intern

*Mind Risers Consortium Pvt. Ltd., Putalisadak, Kumari Galli 2*

*Nov 2021 - Jan 2022*

- **Billing System:** Assisted in developing a billing system to automate invoicing and payment tracking.
- **Employee Record System (ERS):** Worked on a system to manage employee records, streamlining HR processes and data management.

## Data Analyst

*CloudFactory*

*Aug 2022 - Feb 2023*

- **Project Hudl:** Engaged in data analysis for sports projects, providing insights and enhancing performance evaluation.
  - **Image Annotations:** Performed image annotations to support machine learning models and improve data accuracy.
-

## Skills

- **Programming Languages:** Python, Java, PHP, HTML, CSS
  - **Databases:** PostgreSQL, MongoDB, MySQL
  - **Web Technologies:** Django, Nginx
  - **Tools:** GitHub, GitLab, Adobe Photoshop, Adobe Illustrator
- 

## Projects

- **Personality Prediction System** (Python, Django)
  - **College Management System** (PHP)
  - **Simple static site Gijmojo** (HTML, CSS)
- 

## Certifications

- Python with Django course from MindRisers
  - Graphic designing certification from Pentasoft (3-month course)
- 

## Activities and Workshops

- Participated in workshops for CMS and PHP organized at college
  - Completed summer project in Python using Django
- 

## References

- **Sahil Nepal**  
InfoDevelopers Pvt. Ltd.  
Product Owner-Planning  
Phone: 9852639999
- **Diwakar Upadhyaya**  
Unifun Nepal  
Network Administrator  
Phone: 9840010245