



ABHISHEK DEVKOTA

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🌐 **LinkedIn:** <https://www.linkedin.com/in/abhishek-devkota/>

Gender: Male **Date of birth:** 23/01/1999 **Nationality:** Nepalese

ABOUT ME

Data engineer skilled in multiple languages and systems, with a strong aptitude for learning and mastering new technologies. Passionate about continuous improvement and delivering impactful, efficient solutions. Values experiencing life and gaining insights from diverse perspectives.

WORK EXPERIENCE

[07/01/2022 – 30/03/2023]

Back-End Developer

Encoders Inc. Pvt. Ltd.

City: Pokhara | **Country:** Nepal

Skills: Python, Django, Django Rest Framework, PostgreSQL

Served as a backend developer, designing and implementing various REST APIs using Django Rest Framework in conjunction with PostgreSQL. Optimized data management and retrieval processes, ensuring seamless integration with frontend systems. Delivered reliable and scalable backend solutions to meet the requirements.

[19/08/2023 – Current]

Data Engineer

Proxmed Pty Ltd

City: Victoria | **Country:** Australia

Skills: Python, Bash, Docker, AWS

Working as Data Engineer while utilizing Bash scripting and Python programming for data management, discovery, exchange and presentation, while working with AWS services. Enabled ideal data integration and transformation, facilitating robust data pipelines and enhancing data-driven decisions along with the use of AWS cloud infrastructure to achieve high availability, scalability, and performance.

EDUCATION AND TRAINING

[09/2017 – 08/2022]

Bachelor in Computer Engineering

Pokhara Engineering College

Address: Phirke-08 , 33700, Pokhara | **Final grade:** 2.89 (B)

[2014 – 2016]

Higher Secondary Education

Srijana Higher Secondary School

Address: Srijana Chowk, 33700, Pokhara, Nepal | **Final grade:** 64% (First Division)

[2004 – 2014]

School Leaving Certificate

Sunflower Boarding School

Address: Archalbot, 33700, Pokhara, Nepal | **Final grade:** 74.75% (First Division)

LANGUAGE SKILLS

Mother tongue(s): Nepali

Other language(s):

English

LISTENING C1 READING C1 WRITING C1

SPOKEN PRODUCTION C1 SPOKEN INTERACTION C1

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

DIGITAL SKILLS

My Digital Skills

Python | Django | Django, Django-Rest Framework, Django-Guardian | PostgreSQL | Git | Linux (Terminal Commands, Bash/Shell) | SQL | Terraform | Platform : AWS Cloud | S3 | EFS | HTML | CSS | Docker | JavaScript | JSON | Microsoft Office | Microsoft Excel | Microsoft Word | Illustrator | Adobe Photoshop | Lightroom | Project management tools (Trello, Hive, etc.)

PROJECTS

[15/02/2023 – 27/04/2023] **'Ahjin' API for Ecommerce website**

Tools: Python, Docker, Django, Django Rest Framework

An e-commerce web application that offers a seamless online shopping experience, featuring a user-friendly interface and secure payment options. using Docker, Django, and Django Rest Framework. Orchestrated efficient, scalable solutions by leveraging Docker containers for rapid development and deployment. Implemented RESTful APIs using Django Rest Framework to facilitate seamless data exchange and enhance application interoperability.

[Ahjin-API](#)

[17/10/2022 – 16/12/2022] **'AHJIN' HOTEL MANAGEMENT SOFTWARE**

Tools: Python, Django, Django Rest Framework, React

A digital solution that efficiently manages and automates daily hotel operations, enhancing productivity and streamlining processes. This technology enables smoother workflows and elevates guest experiences. Built with Python, Django, and Django Rest Framework for the back-end and React for the front-end, ensuring seamless API integration and an intuitive user interface.

[AHJIN](#)

[10/11/2022] **COVID Cases Predictor**

Tools: Python

A Python program to predict future COVID-19 cases in a specific area using predictive parameters such as growth rate, days, and compliance levels. The tool effectively predicts case trends, aiding in proactive decision-making and resource planning.

[PREDICTION](#)

[31/08/2022 – 26/09/2022] **PICSHARE**

Tools: Python, Django, HTML, CSS

A social media clone website that enables users to upload images, connect with friends, and interact with their content through likes and comments. The back-end is built with Python and Django, while the front-end utilizes HTML and CSS templates for a cohesive and responsive user experience.

[PICSHARE](#)

HOBBIES AND INTERESTS

Passionate about exploring new places, photography and illustrations, playing and watching football and cooking different cuisines.