# Krishna Thapa

# Associate Software Engineer

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### **Profile**

To leverage my extensive background in database administration, proficiency in SQL, AWS, MSSQL Server Administration where i can get opportunities to prove my abilities by accepting the challenging, fulfilling the organizational goal and climb the career ladder through the continuous process of learning and commitment. Bringing forth a motivated attitude and a variety of powerful skills. Adopt in various social media platform and office technology programs. Committed to utilizing my skills to further the mission of a company.

# Areas of Expertise

Data Analysis - Designing - Coding - Leadership - Visualizing with Advanced Charts - Problem solving - Communication -Project management - Software development - Troubleshooting and research - Decision making - Collaboration - Customer service

# **Professional Experience**

Associate Software Engineer (Evidhya Pvt. Ltd)

New Baneshwor, Kathmandu May 2023 - Present

- Coding software
- Running and debugging existing code to determine, and solve errors.
- Database Administration
- Working with the development team to design the product.

Web Developer Intern (Evidhya Pvt. Ltd)

New Baneshwor, Kathmandu Jan 2023 - May 2023

- Directed and shaped a 365 Entertainment and Blogging Frontend Website, using HTML5 and CSS3
- Designed and deployed 2 e-learning portals, and 2 e-commerce platforms using Bootstrap, HTML5, CSS3 and PHP during a 4-month coding internship
- Developed a page CSS Static Website and Registration page with basic stylings

FIFA Event Support Team (Urban Hospitality and Services)

**Doha, Qatar** Oct 2022 - Dec 2022

- Great experience and gained skills on Interpersonal communication, time management, leadership, delegation, communication, leadership and problem-solving.
- Collaborates with customer to determine specific needs and recommend potential solutions and involves internal partners as needed.
- Creates, maintains and advances customer relationships, develops an understanding of customer culture and business strategies.

Technical Support Assistant (Subisu Cablenet Ltd)

Baluwatar, Kathmandu Jun 2022- Sep 2022

- Configure of network devices including Face Plate, Patch Panel, Switch, Router.
- Identifying and resolving issues regarding software, hardware, and operating system.
- Troubleshoot system and network problems and diagnose and solve hardware or software faults.

IT head (Mid Point Academy) New Baneshwor Jul 2019 - Nov 2021

- Successfully managed projects and achieved project scheduled goals.
- Supported On IT related works like designing posters, interface, promos and marketing post on social media.
- Developed project concept and maintained a optimal workflow.

## **Project**

Evidhya website 2023

• MySQL · Bootstrap (Framework) · HTML · jQuery · AWS cloud · Figma · JavaScript · PHP

Evidhyapro Website 2023

• MySQL · Bootstrap (Framework) · HTML · jQuery · AWS cloud · Figma · JavaScript · PHP

Bood Bank and Donation System Github

• MySQL · Bootstrap (Framework) · HTML · jQuery · AWS cloud · Figma · JavaScript · PHP

2022

Thumka Resort Github

■ MySQL,PHP, HTML · jQuery · Git · GitHub · JavaScript · Cascading Style Sheets (CSS)

Hamro Gadget Github

2022

• HTML · ¡Query · Git · GitHub · JavaScript · Cascading Style Sheets (CSS)

TITIVE Gallery Git Gittlab Gavascript Cascading Style Sheets (CSS)

Course-Management-System Github

2021

java

Healthcare-Analytics Github

2022

• project code for identifying patients with a higher LOS risk at the hospitalization using Data Exploration, Feature Engineering, and Machine Learning models (Naive Bayes, XGBoost, Neural Networks).

Riva Grill House Github 2023

• MySQL · Bootstrap (Framework) · HTML · Figma · JavaScript · PHP

## Online Courses & Certifications

- Microsoft Azure for Data Engineering, ( 2023) Coursera
- Data Encryption using AWS KMS From UST (2023) Coursera
- Technical Support Fundamentals (2023) Google
- Qatar Host Training Programme for Essential Service Providers (2022) service-excellence-academy
- Arduino preparatory workshop (2019) Robot Association of Nepal
- Event Manager (2019 Current)
- Volunteer Services (2019- current ) Nepal Red Cross Society

#### Education

BSc Computer Science (Herald College) University of Wolverhampton

Naxal, Kathmandu 2019-2022

 Relevant Courses: Complex Systems, Artificial Intelligence and Machine Learning, High Performance Computing, Big Data, Distributed and Cloud System Programming, Object-Oriented Design and Programming, Concepts and Technologies of AI, Human - Computer Interaction, Numerical Methods and Concurrency, Software Engineering, Data structure and Algorithm, Computational Mathematics, Internet Software Architecture

+2 Science Capital Secondary School

Koteshwor, Kathmandu 2017-2019

• Relevant Courses: Physics, Chemistry, Mathematics, Computer, English, Nepali

#### Skills

- Data Visualization: Microsoft Power BI, Excel
- Programming Languages: PHP, Python(basic Knowledge) and React(basic)
- Databases : MySQL, MSSQL Server Admin
- Soft Skills: Leadership, Event Management, Public Speaking, multi-lingual, Project management, Team Lead, Presentation, Planning, Organized, Creative Problem-Solving, Teamwork, Active Listening, Adaptability, Analytical Thinking

### Languages

NepaliEnglish