Krishna Thapa

IT Head — Software Engineer

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Profile

To leverage my extensive background in IT management and software engineering, proficiency in technology programs, and expertise in coordinating IT-related tasks, where I can demonstrate my abilities by accepting challenges, fulfilling organizational goals, and advancing my career through continuous learning and commitment. Bringing forth a motivated attitude, strong IT skills, and software development expertise. Proficient in various social media platforms, technology programs, and coding languages. 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

Software Engineer (Evidhya Pvt. Ltd)

New Baneshwor, Kathmandu Jan 2025 - Present

- Design, develop, and maintain high-performance applications
- Optimize performance and implement new features based on user feedback.
- Collaborate with cross-functional teams to build software solutions that meet user needs and project requirements.

Associate Software Engineer (Evidhya Pvt. Ltd)

New Baneshwor, Kathmandu Jan 2023 - Dec 2024

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

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.
- · Collaborated with customer to determine specific needs and recommend potential solutions and involves internal partners as
- Created, maintained 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.

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

(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

Travel World website	2024
 MySQL · Database Administration · HTML · jQuery · AWS cloud · Figma · JavaScript · PHP · WordPress 	
PrimeTech Consults website	2024
$\bullet \ \ MySQL \cdot Database \ Administration \cdot Codelgniter \cdot jQuery \cdot AWS \ cloud \cdot Figma \cdot JavaScript \cdot Laravel \cdot WordPress$	
Evidhya website	2023
 MySQL · Bootstrap (Framework) · HTML · jQuery · AWS cloud · Figma · JavaScript · PHP 	
Bood Bank and Donation System Github	2022

Thumka Resort Github

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

Hamro Gadget Github 2021

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

C M C'IL

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

 $\bullet \ \ \mathsf{MySQL} \cdot \mathsf{Bootstrap} \ (\mathsf{Framework}) \cdot \mathsf{HTML} \cdot \mathsf{Figma} \cdot \mathsf{JavaScript} \cdot \mathsf{PHP}$

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 Analytics: Data Analysis, Data Visualization
- Programming Languages: PHP, Python(basic Knowledge) and React(basic)
- Databases : MySQL, MSSQL Server Admin
- Version Control: Git, GitHub
- **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