

UTTAM MAGAJU

Software Developer

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Experience

.NET Developer, Riddhasoft Pvt. Ltd

FEB 2023 - PRESENT

- Developed and maintained web applications using .NET Framework/Core, Knockout.js and RESTful APIs.
- Designed and implemented asynchronous bill printing services (KOT/BOT) using RabbitMQ, improving message reliability and reducing processing delays.
- Integrated National ID (NID) API to enable Voter Id Pre-Enrollment workflows, ensuring secure and accurate identity verification.
- Built a console-based data migration tool to transfer large datasets from SQL Server to Oracle, ensuring data integrity, error handling, and optimized batch processing.
- Collaborated with cross-functional teams to design, develop, and deploy software solutions.
- Implemented RESTful APIs and integrated third-party services i.e. Synchronizing bill with IRD Api service.
- Implement secure authentication and authorization mechanisms using rolebase access control.
- Identify and address performance bottlenecks in the application to enhance speed and user experience.
- Utilized version control systems (e.g., GitHub) for code management.
- Participate in an Agile development environment, contributing to sprint planning and optimal performance.

Skills: Asp. Net Framework/Core, JavaScript, Bootstrap, LINQ, MSSQL, Knockout, REST API

.NET Intern, Riddhasoft Pvt. Ltd

NOVEMBER 2022 – JANUARY 2023

- Assisted in the development of web applications using .NET technologies.
- Participated in code reviews and debugging sessions.
- Worked on front-end and back-end development tasks.
- Gained exposure to Agile methodologies and software development life cycle (SDLC).
- Contributed to the design and implementation of database schemas. **Skills:** Asp. Net Core JavaScript, LINQ, MSSQL, Knockout, REST API

Education

Orchid International College (Tribhuvan University)

2019 - 2024

Bachelor of Information Management

Elective Subject: Data Mining and Data Warehouse, Software Project Management

Skills

Development: C#, .NET Framework/Core, Python Fundamental and Django

Framework, HTML, CSS, JavaScript, PHP, Bootstrap, MSSQL, Knockout.js, PostgreSQL, Next.js(Basic)

Tools, Technology: GitHub, Docker

AI Prompting: Crafting precise prompts from (ChatGPT, Gemini, etc.) to optimize code and queries, Deep Research, UI Design, Time management and Data analysis.

Data visualization: PowerBi (Basic)

Operation System: Windows, Mac

Training & Certifications

- **Python and Django (45 Hrs)** – Dec, 2022
Boardway Infosys, Shriganesh Marg, Kathmandu
- **Web Design and Graphics** – Oct, 2017
World Vision Computer Institute, Pandobazar, Bharisthan, Bhaktapur
- **Office Management** – Oct, 2016
World Vision Computer Institute, Pandobazar, Bharisthan, Bhaktapur

Bootcamp & Workshop

- **DevOps (6 Hrs)** – Mar, 2024
UNICTS Nepal, Maitighar, Kathmandu, Nepal
- **WordPress (2 Hrs)** – Mar, 2024
Evolve IT Hub Nepal, Lalitpur, Nepal
- **Flutter (2 Hrs)** – Mar, 2024
Evolve IT Hub Nepal, Lalitpur, Nepal

- **Angular.JS (3 Hrs)** – Sep, 2023
Orchid International College, Gaushala, Kathmandu, Nepal

References

Er. Dhiraj Kumar Jha

Head of Department
Orchid International College
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Asmita Chiluwal

Admin/HR Manager
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