Yash Yadav

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EDUCATION

Nepal College of Information Technology [NCIT]

Sept 2018 -Sept 2023

Bachelor in Computer Engineering

EXPERIENCE

Aloi Private Limited Feb 2024 - April 2024

Bootcamp

- Developed robust and scalable web applications using ASP.NET Core, focusing on RESTful API development and adhering to industry best practices.
- Led the development of API functionalities, including HTTP methods, validation, and efficient data retrieval and manipulation techniques.
- Collaborated with team members using version control systems such as Git to organize modifications and assign tasks.
- Orchestrated seamless deployment and cloud integration strategies, utilizing the Azure & AWS platform for efficient application hosting and configuration.

PROJECTS

BankingSystemApi | (SwaggerUI) [C#, .Net Core, PostgreSQL]

User Onboarding: Seamlessly onboard new users to the banking system.

KYC Verification: Implement KYC verification processes to ensure compliance and security.

Teller-Managed Deposits:Enable tellers to manage deposits efficiently, ensuring smooth transaction processing.

ATM Withdrawals: Facilitate ATM withdrawals for users, enhancing accessibility and convenience.

<u>BankingSystem-UI | (React)</u> [Javascript,Sass,PostgreSQL]

This React web app aims to provide a user-friendly interface for interacting with core banking functionalities exposed through the BankingSystemApi.

HostelFinder | (Full-Stack) [MERN,Sass]

HostelFinder is a full-stack application built with the MERN stack, providing a user-friendly experience for searching, booking, and managing hostel accommodations

<u>JobMe | (Front-end)</u> [MERN]

MERN stack web app simplifying hiring household service providers, like carpenters, plumbers, and electricians, for enhanced user convenience.

SKILLS

Languages: C#, JavaScript, CSS, SASS

Libraries/Frameworks: .Net, Node.js, React, Redux, Redis, RabbitMQ, Hangfire, Serilog

Tools / Platforms: Nginx, npm, Docker, Github Actions, Kubernetes, AWS, Azure, SonarQube, Postman, Git

Databases: Postgresql, MongoDB