

# Pradatta Aryal

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## PROFILE SUMMARY

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Aspiring software developer with expertise in .NET, React, TypeScript, and Next.js. Passionate about building scalable applications using clean architecture, CQRS, Mediatr, and generic patterns.

## EXPERIENCE

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### Kutumba | Full Stack Software Developer Intern (6 Months)

**Tech Stack:** .NET Backend, React, TypeScript, Tailwind, Payment Integration, Jitsi Meeting API

- Fluent payment integration (stripe, khalti, esewa) in both frontend and backend.
- Integrated **Jitsi** for real-time video conferencing and virtual consultations.
- Implemented robust backend data handling and API optimization.
- Patients subscription to packages, handling API, integrating both frontend, backend.

## TECHNICAL SKILLS

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- Backend: .NET( C#), Django Rest Framework, Node.js, Express.js.
- Frontend: Typescript, React, NextJS, ChartJS, Tailwind.
- Architectural Patterns: Clean Architecture, Repository Pattern, CQRS, MediatR, Generic Design pattern.
- Databases: MySQL, MongoDB, Postgres, Stored Procedure, TSQL.
- Development & Deployment: Git, Docker.
- Soft Skills: Communication, Time Management, Team Collaboration.

## PROJECTS

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### 1.Next.js E-Commerce : Tech Stack: Next.js, AWS S3, Auth.js, Stripe

- Built a full-stack e-commerce platform with a secure authentication system.
- Integrated **AWS S3** for scalable image storage and **Stripe** for seamless payment processing.
- Implemented dynamic product management and an optimized **Next.js** front-end.
- [Modern E-commerce](#)

### 2..NET LMS:Tech Stack : .Net, SQL, Razor

- Implemented CQRS, MediatR, Clean Architecture, Repository Pattern , Stored procedure,T Sql.
- Integrated JWT authentication and role-based access control.
- Used Razor Pages for dynamic UI and SQL for database management.
- [.Net LMS](#)

### 3. Django Rest Framework : Tech Stack: Django Rest Framework, PostgreSQL, RabbitMQ

- Built a scalable backend with **logging**, **event-driven architecture**, and **modular design**.
- Integrated **RabbitMQ** for asynchronous messaging and microservices communication.
- Implemented **email notifications** and robust **error logging** for enhanced system reliability.
- Designed a **clean and modular architecture** for maintainability and scalability.
- [Django Rest Framework](#)

### 4.Next.js Social Media Application : Tech Stack: Pusher, Next.js, Clerk,AWS S3

- Developed a real-time social media platform with authentication and user profiles.
- Integrated **Pusher** for real-time chat and notifications.
- Used **Clerk** for seamless authentication and user session management.
- [Socially](#)

### 5.Food Delivery Admin Dashboard : Tech Stack: React, Tailwind CSS, Chart.js

- Designed and developed an admin dashboard for managing food delivery orders.
- Implemented data visualization with Chart.js for analytics and insights.
- Created a responsive UI using React and Tailwind CSS.
- [Food delivery](#)

## EDUCATION

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**TU, Hetauda School Of Management**

Bachelor's In Information Management (05/2021 – Present)

**Hetauda**

Cumulative GPA : **3.6**

## CERTIFICATIONS & COURSEWORK

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- **AWSNepal College Representative** – (2025/2026)
  - **Python and IoT Program** – EnCypher Technologies (2022)
  - **Developing Front-End Apps with React** – IBM (2023)
  - **Introduction to Back-End Development** – Meta (2023)

## REFERENCES

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[Ramesh Shrestha](#)

*Senior Software Development Engineer, Truenary Solutions*

[Asraf Ansari](#)

*Associate Software Engineer, Truenary Solutions*