

# Ashok Katwal

[GitHub](#) | [LinkedIn](#) | [Portfolio](#)

## CONTACT INFORMATION

- **Ashok Katwal**
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## CAREER OBJECTIVE

Detail-oriented Full Stack Developer with expertise in mainly on Backend systems as well as frontend. Skilled in building scalable applications using **Node.js**, React, **TypeScript**, TypeORM, PostgreSQL, and MySQL. Strong problem-solving abilities, collaborative mindset, and a focus on delivering impactful business solutions. Seeking to contribute expertise in backend/frontend systems and APIs within a fast-paced, innovative tech environment.

## TECHNICAL SKILLS

<b>Languages:</b>	TypeScript, JavaScript, Java,
<b>Frameworks:</b>	React, NodeJs, socket.io    servlets
<b>Library:</b>	Tailwind CSS, TypeORM, Express.js,
<b>Database:</b>	MongoDB, MySQL, PostgreSQL
<b>Applications:</b>	VSCode, Git and Github,

## EXPERIENCE

<b>Information Care</b>	Baneshwor, Kathmandu
Full Stack    Developer Intern	2023-2024
Worked as a Full Stack Developer Intern, building and maintaining scalable web applications using Node.js, React, and PostgreSQL	
<b>International Computer Center</b>	Itahari, Tarahara
HardWare Mechanics	2019-2021
Provided hardware maintenance, troubleshooting, and repairs for computer systems, ensuring optimal performance and client satisfaction.	

## EDUCATION

2022-present	<b>BSC (HONS) COMPUTING</b>
	Itahari International College
	Bachelor's in Information Technology. Dulari, Morang
2020-2022	<b>COMPUTER SCIENCE(MANAGEMENT)</b>
	Vishwa Adarsha College
	National Examinations Board Itahari, Sunsari
2011-2020	<b>SECONDARY EDUCATION EXAMINATION</b>
	Delhi Public School
	National Examinations Board Dharan, Sunsari

## PROJECTS

### Note Flow:

- Noteflow is a full-stack social media app built with React, Node.js, and TypeScript, allowing users to share posts and engage in real-time chat.
- It features a responsive design with Tailwind CSS, real-time messaging via Socket.io, and data storage using PostgreSQL.
- The app offers secure authentication through Google OAuth 2.0 and JWT, with additional features like post creation, notifications and many more.

[github-frontend](#)      [github-backend](#)

### Tik Tik:

- Smart Watch Website is an e-commerce platform for digital watches built with Java, JSP, Servlet, and MVC architecture, featuring secure user authentication and profile management.
- It includes an admin panel and MySQL for efficient data handling, ensuring a smooth and secure shopping experience.

[GitHub](#)

### Food Delivery App:

- A dynamic online food ordering website built using the MERN stack, featuring secure authentication, authorization, and an admin panel.
- The app supports full CRUD functionality with a dynamic user dashboard for seamless menu management and efficient user experience.

[GitHub](#)

### Personal Portfolio:

- A professional portfolio website hosted on internet, showcasing projects, skills, and achievements in web development and design.
- It features a clean, user-friendly interface with dynamic content and responsive design for an optimal user experience.

[ashokkatwal.com.np](#)

## TRAINING AND CERTIFICATES

- Machine Learning For Natural Language Processing , LinkedIn Learning
- Python Essential Training , LinkedIn Learning
- AWS Cloud Foundation Training , LinkedIn Learning
- CISCO Packet Tracker Training , LinkedIn Learning
- Learning Network Troubleshooting , LinkedIn Learning

## REFERENCES

Available upon request