

# Ashim Sapkota

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I'm Ashim Sapkota, currently in my final semester of Bachelor's in Computer Engineering at Pulchowk Campus. I'm learning and building my skills in full-stack development, particularly in MongoDB, Express JS, React and Node Js. I have basic knowledge of AWS and am eager to expand my expertise in both cloud computing and software development. I'm passionate about continuous learning, problem-solving, and growing professionally.

## EXPERIENCE

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### Cloud Apprentice

Lalitpur

*Aerawart Corp*

Jan, 2025 - Present

Gained hands-on experience in cloud computing, working with AWS services and infrastructure. Contributed to projects involving cloud deployment, security, and optimization. Additionally, worked with React.js to develop and enhance web applications.

## EDUCATION

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### Bachelors in Computer Engineering

Pulchowk, Lalitpur

*Pulchowk Campus*

Apr, 2021 - Present

Aggregate - 75%

+2

Lainchaur, Kathmandu

*National Institute of Science and Technology (NIST)*

Apr, 2018 - Apr, 2020

CGPA-3.7

## PROJECTS

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### Doctor Appointment Booking System

- Understood the features of React such as state management, components, and hooks.
- Used Tailwind CSS in React to design a responsive user interface.
- Implemented user, admin, and doctor login functionality, including JWT token authentication for secure login and Google OAuth for user login via a Google account.
- Gained insights into middlewares, building a server, and the MVC approach in backend.
- State management using React Redux Toolkit.
- Integrated API fetching using Axios.

Hosted URLs:

- For normal users: <https://bookmyappointment-8hpl.onrender.com>
- For admin and doctors: <https://admin2-odg9.onrender.com>

<https://github.com/Ashim101/BookMyAppointments>

### Food Delivery Web App

- Used ShadCN UI library for a modern and responsive UI.
- API data fetching with React Query which provides the functionality of caching too.
- Implemented Auth0 for authentication and secure login.
- Integrated Stripe for handling payments.
- Used React Hook Form for efficient form handling and validation.
- Gained an understanding of UI responsiveness.
- Stored images in Cloudinary and used MongoDB for database.
- Used TypeScript to add type safety and enhance code quality.

Hosted URL:

<https://food-delivery-frontend-cp68.onrender.com>

<https://github.com/Ashim101/food-delivery>

## TRAINING/CERTIFICATIONS

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### AWS Certified Cloud Practitioner

2025

#### AWS

Gained basic knowledge of AWS services, including EC2, VPC, Elastic Load Balancing, CloudFront, CloudWatch, and storage solutions like S3 and EBS, with a focus on scalability, security, and cost optimization.

## SKILLS

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HTML, CSS, Javascript, MongoDB, Express, React, Node js, TypeScript, SQL, Github