

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

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

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

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

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

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