# **Manoj Shrestha**

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# **Career Objective**

Motivated and detail-oriented Computer Science student seeking an entry-level role in software and web development. Passionate about learning and applying technical skills to build efficient and scalable solutions while contributing to innovative projects in a dynamic work environment.

## **Education**

# Bachelor of Science in Computer Science & Information Technology (BSc. CSIT)

Amrit Campus, Lainchour, Kathmandu 2021 – Present (Seventh Semester)

#### **Higher Secondary Education (+2 Science)**

Shree Bal Uddhar Secondary School, Kapan, Kathmandu 2019 – 2021 | CGPA: 3.22

### **Secondary Education Examination (SEE)**

Shree Tribhuwan Secondary School, Melung, Dolakha 2010 – 2018 | CGPA: 3.30

# **Technical Skills**

| Web & Frameworks   | Languages                                | Databases                | Tools & Platforms |
|--|--|--------------------------|-------------------|
| React.js · Next.js<br>.Express.js · ASP.NET<br>MVC .React<br>native(app) | JavaScript · C# · C · C++ · Python · PHP | MongoDB ·<br>SQL, Oracle | Git · . Postman   |

# **Projects**

#### **EcomStore (MERN-Stack e-Commerce Website)**

- Implemented user authentication/authorization with JWT and role-based access controls.
- Designed product catalog and shopping cart persistence using Mongo

#### **Employee Management System (ASP.NET MVC)**

Modeled SQL Server database schema; implemented CRUD operations using Entity Framework

# Weather App (API-Driven Web Application)

Consumed OpenWeatherMap API to fetch and display real-time weather for any city.

# **Doctor Appointment System "docMeet" (MERN Stack)**

Created RESTful APIs for user, doctor, and appointment modules with Express.js and MongoDB.

Implemented role-based access (patient, doctor, admin) .

#### HisabKitab-InvoiceApp

HisabKitab - InvoiceApp is a full-stack invoice management tool built with Next.js, MongoDB, and Tailwind CSS. It allows users to create, manage, and download invoices with secure JWT-based authentication.

# **Certifications & Courses**

- JavaScript (GreatStack)
- Python Programming (Coursera)

#### Soft Skills

Problem-Solving • Teamwork • Leadership • Effective Communication