Bhabin Dulal

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CAREER OBJECTIVE

Motivated and detail-oriented BIT undergraduate with strong foundations in programming, web development, and problem-solving. Seeking an entry-level software engineering position to contribute to impactful projects and grow within a high-profile tech company.

EDUCATION

Itahari International College – London Metropolitan University   Nepal
BSC(Hons).Computing (BIT)   *Expected Graduation: 2027*
- Relevant projects: Web Development, Database Systems, Data Structures, Algorithms, AI/ML

PROJECTS

Library Management System (LMS) | *React, Node.js, Express.js, MongoDB*   2025
- Developed full-stack library system with separate Admin and User panels.
- Features: Book borrowing with return facility with details, JWT authentication, borrowing history
- Deployed on Render with Axios integration for real-time functionality.

Inventory Management System | *Python, File Handling, Invoice Generation*   2025
- Designed inventory system for local store (WeCare) to manage stock, restocking, promotions, and sales.
- Implemented VAT-inclusive invoice generation and multi-product restocking functionality.

Movie App | *React, React Native, Nativewind, API Integration*   2025
- Built a responsive movie browsing app with search functionality, movie details, and API integration.

TECHNICAL SKILLS

Languages: Python, Java, JavaScript, HTML, CSS, SQL
Frameworks: React, Node.js, Express.js, MongoDB, Tailwind CSS
Tools: Git, VS Code, Postman, Render
Concepts: OOP, REST APIs, Database Management, AI/ML Basics

CERTIFICATIONS

JavaScript Essentials – [GeeksforGeeks]

Python Programming Fundamentals – [GeeksforGeeks]

AI Tools for Productivity – [AWS]

ACHIEVEMENTS / EXTRA ACTIVITIES

Participated in college tech events and food stall management, showcasing teamwork and leadership.

Regularly learning new technologies in Cybersecurity, AI, and Web Development.