

Dev Aanand Bachhar



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01 OBJECTIVE

Aspiring Full Stack Developer with strong knowledge of HTML, CSS, JavaScript, React.js, Node.js, Express.js, and MySQL. Seeking an internship or entry-level opportunity to apply frontend and backend development skills, contribute to real-world projects, and grow professionally within a dynamic development team. Long-term goal is to build impactful digital solutions with excellent user experiences.

02 EXPERIENCE

Front-End Developer Intern

2025

Bit Overflow Technologies Pvt. Ltd. — Remote

- Built responsive, user-friendly interfaces using React.js
- Collaborated with team members to improve UI/UX design quality
- Integrated frontend components with backend APIs

03 EDUCATION

BSc (Hons) Computing

2022 - Present

Islington College

Affiliated with London Metropolitan University

Kamal Marga, Kamalpokhari, Kathmandu

NEB — National Examination Board

2020 - 2022

United Academy Secondary School

Kumaripati, Lalitpur

SEE — Secondary Education Examination

2020

Nightingale International Secondary School

Kupondole, Lalitpur

04 TECHNICAL SKILLS

CORE LANGUAGES

JavaScript

HTML

CSS

Java

Python

FRONTEND

React.js

Bootstrap

Responsive Design

BACKEND

Node.js

Express.js

DATABASE

MySQL

Firebase

TOOLS

Git & GitHub

VS Code

Postman

Eclipse

Linux

05 SOFT SKILLS

- Communication
- Teamwork
- Leadership
- Problem-Solving
- Critical Thinking
- Time Management

06 LANGUAGES

Nepali Native

English Proficient

Hindi Conversational

Mai thali Conversational

07 INTERESTS

Singing

Cricket

Football

08 ACADEMIC PROJECTS

Smart Adhayan — Learning Management System

FINAL YEAR PROJECT

React.js Node.js Express.js MySQL Firebase Bootstrap

Full-stack smart learning management system built for students, teachers, and administrators. Features role-based authentication, dedicated dashboards, assignment upload system, real-time Firebase notifications, and a complete gamification engine with leaderboards and badge rewards.

- Role-Based Auth
- 3-Role Dashboards
- Assignment System
- Forum Discussions
- Timetable Mgmt
- Gamification
- Badge Rewards
- Real-Time Notifs

Online BookStore

GROUP

React.js C# JavaScript

Responsive online bookstore with browsing and purchasing functionality, developed collaboratively with frontend-backend integration.

Bonsai Plant Store

E-COMMERCE

HTML CSS JavaScript

Responsive e-commerce site for bonsai plants featuring product listings and a shopping cart with focus on clean UX.

Banking System with GUI

DESKTOP APP

Java

Banking management system with debit/credit card functionalities, full graphical interface, and account management operations.

09 CERTIFICATIONS

- 01 HTML Certification — YouTube Course
- 02 CSS Certification — YouTube Course
- 03 JavaScript Certification — YouTube Course
- 04 AWS Academy Cloud Foundations
- 05 AWS Academy Machine Learning
- 06 AWS Academy ML for Natural Language Processing
- 07 AWS Academy Data Engineering