Sabin Devkota

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Career Objective

Aspiring full-stack developer seeking to gain hands-on experience in web and software development, with a focus on building scalable and efficient applications. Committed to enhance my skills in modern frameworks and technologies to deliver impactful digital solutions that drive innovation and thrive user experiences.

Educational Background

• BSc (Hons) Computing (2023-Present)

Islington College London Metropolitan University Kamalmarg-Kamalpokhari, Kathmandu

• School Leaving Certificate (SLC) (2020-2022)

Eager Bridge Boarding Secondary School National Examination Board (NEB) Birendranagar, Surkhet

• Secondary Education Examination (SEE) (2020)

Eager Bridge Boarding Secondary School National Examination Board (NEB) Birendranagar, Surkhet

Skills

Technical Skills

- Programming Languages: Java, Python, HTML5, CSS3, JavaScript (React)
- Databases: MySQL, MongoDB
- Frameworks & Libraries: Node.js, Express.js, Bootstrap
- Operating System: Windows
- Tools & Software: Git, GitHub, Trello, Clickup, MS Office Suite / Microsoft 365

Soft Skills

- Learning Attitude
- Commitment to professional and ethical standards
- Result-Oriented Mindset
- Communication & Presentation Skills
- Independent Research Skills
- Problem Solving Abilities
- Team Collaboration & Leadership Skills
- Strong Time Management & Punctuality

Relevant Projects

• Scented Bliss E-commerce Web Application

Languages and Technologies Used: Java, HTML, CSS, JS, JSP, Servlet, SQL

Description of the Project: A fully functional e-commerce web application built to replicate a real-world online shopping experience.

• TechnoProperty Nepal Land Rental Management

Languages and Technologies Used: Python

Description of the Project: A command-line application designed to maintain property records using file-based storage.

Smart Irrigation System Using NodeMCU ESP8266

Languages and Technologies Used: C++, Arduino IDE, Blynk IoT Platform, NodeMCU ESP8266, Soil Moisture Sensor, Water Pump, Relay Module, I2C LCD Display

Description of the Project: An automated irrigation system designed to optimize water usage in agriculture by monitoring soil moisture levels and controlling a water pump accordingly.

• PressPrint Nepal Printer Store Website

Languages and Technology Used: HTML5, CSS3, JavaScript

Description of the Project: A static, multi-page site created to showcase PressPrint Nepal's printer offerings and related content.

• Academic Staff Management System

Languages and Technology Used: Java

Description of the Project: A basic school staffing system by managing records of teachers and lecturers through object-oriented programming concepts.

Training and Certifications

AWS Academy Cloud Foundations

Amazon Web Services Academy / 2024

• AWS Academy Machine Learning Foundations

Amazon Web Services Academy / 2024

• AWS Academy Machine Learning for Natural Language Processing

Amazon Web Services Academy / 2024

• AWS Academy Data Engineering

Amazon Web Services Academy / 2024

• Skill Ambassadorship Program

ING Skill Academy / 2023

References