AAYUSH SHRESTHA

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PROFILE SUMMARY

Enthusiastic Java Developer with a solid foundation in Java, JDBC, and database management (MySQL/PostgreSQL). Skilled in problem-solving, self-learning, and project management. Experienced in organizing tech events and currently enhancing back-end skills with Hibernate, Spring Boot, and Restful API, while building proficiency in tools like Maven. Eager to contribute to a mission-driven team.

EDUCATION

Bachelor of Information Management
KIST College of Management, Kathmandu, Nepal
2021 - Present

WORK EXPERIENCE

- **Logistic Lead, KIST HackFest Organizing Committee**
  Intra KIST HackFest (Dec 2023) and Inter KIST HackFest (Jun 2024)
  Responsible for logistics and volunteer management for a three-day event including competitive events such as CodeWar, Hackathon, and UI competition.

  – Managed logistical requirements and coordinated with volunteers to ensure smooth operations.
  – Oversaw setup and handled real-time issues during the event, contributing to a successful event execution.

- **Primary School Teacher**
  Bardibas Boarding School, Bardibas, Nepal
  May 2019 - May 2021

  – Treated parents, teachers, and students with respect, upholding the school's ideals.
  – Identified clear learning objectives and utilized specific teaching methods to meet student needs.
  – Supported school administration by actively participating in staff meetings.

PROJECTS

- **Subha Shree Traders (E-commerce Site)**
  GitHub Link
  Technologies: HTML, CSS, JavaScript, Bootstrap, PHP, MySQL
  Key Features: Product catalog, shopping cart, order management, inventory management.

- **PawsUnited (Dog Daycare Center)**
  GitHub Link
  Technologies: HTML, CSS, JavaScript, Bootstrap, Java (JSP & Servlet), MySQL
  Key Features: Pet profile management, appointment booking system, customer relationship management.

- **GoingGreen (Greenhouse Farming)**
  GitHub Link
  Technologies: HTML, CSS, JavaScript, Bootstrap, Java (JSP & Servlet), MySQL
  Key Features: Greenhouse farming information, booking system for setups, e-commerce for products.

- **Other Minor Projects**
  GitHub Link

  – Book Collection Manager
  – Student Enrollment System
  – File Management System

KEY SKILLS

- **Programming Languages:** Core Java, Java EE (Servlet & JSP), JDBC

- **Databases:** MySQL, PostgreSQL

- **Web Technologies:** HTML, CSS, JavaScript, Bootstrap, PHP

- **Version Control:** Git, GitHub

- **Other Skills:** Team Collaboration, Debugging Expertise, Project Management, Analytical Thinking, Continuous Learning, Presentation

HOBBIES AND INTERESTS

- Coding and Programming

- Hackathon and Coding Competitions

- Basketball and Table Tennis

ACHIEVEMENTS & AWARDS

- Participated in HEX Genius (2023)

- Participated in KIST Fair (2023)

- Competed in SXC Sandbox (2024)

- OB Brilliance Olympiad (2024)

REFERENCES

Nabin Adhikari
BBA/BIM Coordinator
9856039114.