DINESH TAMANG

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PROFESSIONAL SUMMARY

Aspiring software developer skilled in modern coding languages like Python and Java. Experienced in creating software applications using technologies such as Django, Firebase, GitHub, and WordPress. Familiar with Agile methodologies and Scrum, with a proven ability to collaborate in teams. A problem solver and fresh graduate, eager to apply my skills in a professional setting.

EDUCATION

University of West London

London, UK

Bachelor in Computer Science

Graduated: January 2025

Societies & Volunteering: ATAL(Tech) society, Nepalese Society, Peer mentoring, Course representative

WORK EXPERIENCE

Tikbox London, UK

Programmatic SEO Specialist Intern

September 2024 - November 2024

- Utilized Google Analytics to track and analyze the user's data across various platforms and devices, identifying key customer behaviors and leading to a 15% increase in conversion rates.
- Implemented Elementrix and Yoast integration with WordPress to enhance the SEO performance of blog pages by optimizing content, resulting in a 20% improvement in SEO, readability, and a 15% boost in website visibility.

Travelodge Hotels Limited

London, UK

Supervisor

May 2023 - Present

- Executed office administration tasks efficiently across multiple locations and shifts, leading to a 20% improvement in operational efficiency and a 25% increase in customer satisfaction ratings.
- Implemented comprehensive health and safety protocols in the workplace, resulting in a 20% decrease in workplace accidents and a 15% increase in employee satisfaction scores.
- Utilized TripAdvisor and Wish Surveys feedback to identify improvement areas, leading to a 30% increase in positive reviews and improved problem-solving processes.

PROJECTS

Chatbot for Heart Disease Prediction | Python, Machine Learning, Django, Hugging Face

- Used Heart Disease Prediction dataset and implemented an SVM model in Python for accurate disease prediction.
- Developed a chatbot using Hugging Face Transformers by implementing NLP models, enhancing user interaction.
- Integrated ML model and chatbot API into a Diango web app, with a JavaScript, HTML, and CSS front end.

E-commerce Mobile Web App | Java, Android Studio

- Developed an interactive catalog feature using XML and Java, enhancing the user interface and user experience.
- Designed login and registration pages with Firebase authentication, enabling secure access and user management.
- Configured Android components to ensure smooth activity, boosting the app's overall functionality.

Nepalese Society Website | Python, Django, GitHub, VSCode

- Led a team as project initiator and backend developer using Python and Django to build a user-friendly website.
- Developed Members page with VSCode, Git, and Github, ensuring efficient code management and development.
- Maintained code repositories on GitHub, promoting version control integrity, improving efficiency, and reliability.

TECHNICAL SKILLS

Frameworks: Django

Languages: Python, Java, HTML, SQL

Developer Tools: Git, GitHub, VSCode, Android Studio, Oracle, Firebase