Darshan Subedi

Web Developer

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SUMMARY

Web Developer specializing in the React and ASP.NET Core ecosystem, with experience spanning frontend development, backend API integration, and enterprise application features. Progressed from Frontend Intern to Junior Software Engineer, contributing across the software development lifecycle. Experienced in building responsive web and mobile interfaces, managing application state, and integrating AI-driven functionality into practical software solutions.

TECHNICAL SKILLS

Frontend: React.js, React Native, TypeScript, JavaScript, HTML5, CSS3, Tailwind CSS
Backend: C#, ASP.NET Core, Python, Django, Flask
Data: SQL Server, SQL Server Management Studio (SSMS)
Tools: Git, Visual Studio, Visual Studio Code, Android Studio
Practices: Responsive UI Development, Application State Management, Backend API Integration, Agile Methodologies

EXPERIENCE

Junior Software Engineer Jan 2025 – Apr 2026
Braindigit IT Solution *Kathmandu, Nepal*
- Implemented core features and contributed to improving application architecture to support maintainability and system scalability.
- Developed business-critical functionality for an enterprise Learning Management System (LMS) using React and ASP.NET Core.
- Integrated backend APIs with responsive frontend interfaces in collaboration with cross-functional teams working in an Agile environment.

Frontend Intern Nov 2023 – Nov 2024
Braindigit IT Solution *Kathmandu, Nepal*
- Developed user interfaces for web applications using React.js and TypeScript.
- Built Android application features using React Native, extending development experience across web and native mobile environments.
- Worked with application state management and responsive styling to maintain consistent user experiences across screen sizes and platforms.

Bootcamp Assistant Jun 2024 – Dec 2024
Neema Academy *Kathmandu, Nepal*
- Delivered introductory programming instruction using Scratch and Python to learners with varied levels of technical experience.
- Supported practical learning and problem-solving while mentoring and coordinating student groups during technical training sessions.

PROJECTS

Catalogue Management & AI Sales Projection System Jun 2023 – Apr 2024
Python, Django, JavaScript, LSTM
- Designed and developed a web-based inventory catalogue application using Django and JavaScript.
- Integrated a Python-based Long Short-Term Memory (LSTM) model to analyze historical transaction data and generate sales forecasts and inventory-demand projections.

Fake Profile Detection & Real-Time Classification System Dec 2022 – Apr 2023
Python, Flask, Twitter API, Random Forest
- Developed a Flask-based web interface connected to data feeds obtained through the Twitter API.
- Implemented a Random Forest classifier in Python to analyze user-behavior metadata and identify potentially fraudulent profiles.

EDUCATION

Advanced College of Engineering and Management Kathmandu, Nepal
Bachelor of Engineering (BE) in Computer Engineering *Sep 2019 – Apr 2024*

St. Xavier's College Maitighar, Kathmandu
Higher Secondary Education (+2 Science) *Jul 2017 – Apr 2019*