Diwan Malla

Full Stack Developer and UX Designer

# Contact Information

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GitHub: https://github.com/DiwanMalla

# Objective

Aspiring IT professional with a comprehensive skill set in full-stack development and a focus on cloud-integrated, scalable applications. Recently completed a rigorous Fullstack Development in AWS Bootcamp, where I mastered industry-leading tools and frameworks. Eager to bring innovative solutions and technical expertise to a collaborative team environment in an internship or entry-level role.

# Education

Bachelor of Information Technology  
Expected Graduation: Oct,2025  
University Name: Victoria University Sydney

# Technical Skills

Frontend: HTML, CSS, JavaScript, React, TypeScript, Tailwind CSS, Shadcn

Backend: Node.js, Next.js, Express, Prisma ORM

Databases: PostgreSQL, MongoDB

Cloud & CI/CD: AWS Amplify, Cloudinary

Generative AI: AWS Bedrock, Auth.js

# Soft Skills

Problem-Solving, Collaboration, Adaptability, Communication, Attention to Detail

# Certifications

IBM Full Stack Developer Certification

Meta Frontend Developer Certification

# Projects

TalentTrek\_app - Full Stack Web Application

- GitHub: https://github.com/DiwanMalla/TalentTrek  
- Live Demo: https://talent-trek.vercel.app  
- Description: A comprehensive application built to showcase talent profiles and streamline talent acquisition.  
- Technologies: React, Node.js, MongoDB, Express, Next.js, Chart.js, Cloudinary, NextAuth

Note App - Full Stack Web Application

- GitHub: https://github.com/DiwanMalla/note-app  
- Description: An app for creating and managing personal notes.  
- Technologies: React, Node.js, MongoDB, Express

Personal Portfolio - Full Stack Portfolio Website

- Live Preview: https://diwanportfolio.vercel.app  
- Description: A personal portfolio featuring projects, blogs, contact forms, and a gallery.  
- Technologies: React, Next.js, MongoDB, Cloudinary, NextAuth, Chart.js

# Professional Development

Fullstack Development in AWS Bootcamp

- Completed hands-on projects using React 19 and Next.js 15 (RC), including advanced server components and SSR/CSR methodologies.  
- Developed full-stack applications with PostgreSQL databases, integrated Prisma ORM, and set up AWS Amplify for CI/CD pipelines.  
- Designed responsive UIs using Tailwind CSS and Shadcn, enhancing front-end functionality and user experience.  
- Began implementing Generative AI applications through AWS Bedrock for LLM integration, alongside Auth.js for secure authentication.  
- This experience will be further applied in an upcoming 6-week internship focusing on real-world projects and collaborative development.