# **DIKSHYA SINGH**

# Intern

Detail-oriented and creative Computer Science student with a strong passion for UI/UX design and front-end development. Skilled in crafting responsive web and mobile applications using React, HTML, CSS, and JavaScript, and experienced in designing intuitive user interfaces through Figma and modern design systems.

Combining a designer's eye for aesthetics with a developer's problem-solving mindset, I strive to create digital experiences that are both visually engaging and highly functional. Constantly exploring emerging technologies, I aim to bring innovation and user-centered thinking to every project I work on.



# **PROJECT**

# Full Stack Development Intern JUNE 2024 – AUGUST 2024 IIDT Blackbucks (Remote)

- Developed and deployed responsive web applications using HTML, CSS, JavaScript, and MongoDB.
- Built interactive UI components with React.js, improving user engagement.
- Optimized database queries, enhancing website performance by 30%.
- Deployed applications via Firebase for scalability and reliability.

# **Budget Tracker**

Created a collaborative expense management platform supporting multiple shared rooms with secure invitation systems, real-time transaction tracking, in-app messaging with push notifications, and comprehensive spending analytics with interactive visualizations using React Native (Expo) and Firebase.

## **Portfolio Website**

A showcase of my journey in web development — crafting responsive and interactive experiences using HTML, CSS, JavaScript, and React, with a focus on clean design and seamless user experience using figma

## To-Do List App

- Goal: Users can add, edit, and delete tasks.
- Focus: Clean layout, intuitive buttons, and color coding for task priority.
- Tip: Mobile-first design is a plus.

## **Attendence App**

- Goal: Design an app to track student or employee attendance.
- Focus: Easy marking of attendance, clear dashboard, and historical records.
- Tip: Keep the interface minimal, mobile-friendly, and use visual cues for attendance status.

# **CERTIFICATION**

- Full Stack Java Development
- Frontend Web Development (Google, Microsoft, DevTown)
- Backend Development with Node.js & React
- UI/UX Developer L&T
- Project Management
- Cloud Computing Fundamentals
- UI/UX expert GUVI / HCL

# CONTACT

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#### **Address**

Murkambattu, Chittoor

# **EDUCATION**

2020-2022

## **United Academy**

Science(PCBM)

2022-2026

# Sri Venkateswara college of Engineering and Technology

B.Tech in Computer
Science Engineering

# **SKILLS**

### **TECHNICAL**

- Wix Studio
- Responsive Web Design
- UI/UX Design Best Practices
- Wireframing & Prototyping
- Website Performance Optimization
- User Flows & Journey Mapping

#### NON-TECHNICAL

- Project Management
- Public Relations
- Teamwork
- Time Management
- Leadership

## LANGUAGE

- Hindi
- English
- Nepali