# Krishnendu Mondal

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#### Education

# **Institute of Management Study**

Kolkata, India

Bachelor of Computer Applications - DGPA 8.1

2021-2024

#### **Skills Summary**

- Languages: Python, JavaScript, SQL, C++.
- Frameworks & Libraries: React.js, Django, Node.js
- Other skills: HTML, CSS, Git, NPM, Fetch API, Testing, Performance Optimization, Cross-Browser Compatibility, Figma, Problem-solving.

## **Projects**

## Yoga AI - Major Project

Jan 2024 - June 2024

- Developed an AI-driven web app that improves yoga practice by 90% with real-time pose detection and correction.
- Achieved a 92% correction rate using TensorFlow.js and PoseNet.
- Designed the user interface and implemented the front end with React.

## **QR Code Generator**

June 2024 - June 2024

- Developed a web app that generates QR codes from user input for URLs, text, and information.
- Used JavaScript, HTML, CSS, React, and GSAP for development.
- Designed the UI with React, implemented QR code functionality, integrated API calls, and added animations with GSAP.

#### **Other Projects**

- Portfolio: Displayed a variety of designs and services to highlight skills and experience.
- Forms: Created dynamic and user-friendly forms for various applications.
- **CRUD App:** Developed a fully functional CRUD (Create, Read, Update, Delete) application.
- **E-Commerce UI Design:** Crafted a modern and engaging user interface for an e-commerce platform (LabadanKa).
- Medicine Delivery UI Design: Designed a user-friendly interface for a medicine delivery service (UR Care).

### **Work Experience**

## Web Developer || Freelancer

Jan 2023 - Present

Developed and delivered diverse web projects, including UI designs and functional applications, showcasing expertise in creating user-friendly and visually appealing solutions tailored to client needs.

#### **Certificates**

- Front-end Development
- JavaScript
- · Python

- Version Control
- Cyber Security
- C+1