

# ANKIT CHITRAKAR

+91-6289258039 ◇ [chitrakarankit2003@gmail.com](mailto:chitrakarankit2003@gmail.com) ◇ Sonarpur, Kolkata-700149(West Bengal), India

[LinkedIn](#) ◇ [GitHub](#) ◇ [Portfolio Website](#)

## EDUCATION

- **B.Tech in ECE**, Narula Institute of Technology (MAKAUT) **8.80 CGPA** 2020 - 2024
- **Higher Secondary(PCMC)**, WBCHSE board. **88.8%** 2019 - 2020
- **Secondary 10th**, WBBSE board. **87.85%** 2017 - 2018

## FREELANCING & WORK EXPERIENCE

- 1. Junior Programmer at CBNITS India Pvt Ltd** ([Link](#)) July 2024 - Present
  - Achieved significant contributions as a backend developer for a US-based EdTech project, **Connectbud**.
  - **Key implementations include:** User authentication with login/signup flow, OTP integration for enhanced security, Skillset management based on tutor profiles, and Bulk email integration to streamline platform communications.
- 2. Website Consultant at Surendralal Das Teachers' Training College** ([Link](#)) March 2024 - April 2024
  - Designed and managed an **LMS platform** in compliance with **NAAC requirements**, featuring an **exam portal**, **notes management**, **access to previous years' questions**, **suggestions portal**, and **feedback system**.
  - My consulting received **excellent feedback** from both faculty and developers, underscoring the platform's effectiveness.
- 3. Website Developer at The School Ashram LMS Platform** ([Link](#)) Feb 2024 - Present
  - Developed an **all-in-one B2B LMS platform** for the company founder, integrating modules such as: **Exam portal**, **notes management**, **previous years' questions**, **Accounts section with inventory management**, transport section, and payment processing.
  - Received **positive client feedback** for delivering a highly functional and effective platform.

## PROJECTS

- 1. Inside Inspiration Academy.** Developed a comprehensive **full-stack Coaching Management System** using **Java**, **AWT**, **Swing**, **JDBC**, and **MySQL**.  
**Uniqueness** - This desktop application is capable of **circulating notes** among every student, **resolving payment** issues, managing **student access**, and inspecting the **curriculum** for all courses. ([LinkedIn](#)) ([GitHub](#))
- 2. Real-time Weather App.** This is a real-time weather application previewing the **current weather** of any city worldwide built with **React JS** and **Weather-API**.  
**Uniqueness** - Displaying **local time**, **date of that particular city**, **current user location**, and also **hourly** as well as **3 days forecast** with **React Toastify Notification**([LinkedIn](#)) ([Link](#))
- 3. Algorithm Visualizer.** This is a **Data Structure and Algorithm** based web app where we can demonstrate **Sorting Algorithms** and **Searching Algorithms** visually.  
**Uniqueness** - Proficient in understanding searching and sorting algorithms visually, as well as **analyzing their code**, **time complexity**, and **space complexity**. ([LinkedIn](#)) ([Link](#))

## SKILLS

Technical Skills	Java, JavaScript, MySQL, Express JS, Mongoose
Soft Skills	Project management, Time management, Leadership, Teamwork, Problem-solving
Comfortable with	Object Oriented Programming (OOPS), JavaScript, MySQL, Express JS

## EXTRA-CURRICULAR ACTIVITIES

- Managing multiple client's projects in **Video Editing**, **Website Consultant**, and **Website Design & Development** domains with **2years+** experience (Team, Off-servicing both).
- Website Developer of **Navodaya(Cultural Fest of NIT)** in 2022. ([Link](#))

## INTERESTS AND HOBBIES

- Cooking, Listening to Music, Watch Movies