RANOJOY BANERJEE

Passionate Full-Stack Developer and MCA graduate with strong problem-solving abilities and a solid foundation in Java, Web Technologies and cloud fundamentals. Seeking opportunities to apply my skills in real-world settings while contributing to innovative, impactful solutions.

- Akurdi, Pune
- (+91) 77588 18468
- banerjee.r.2010@gmail.com | ronban.14@gmail.com
- linkedin.com/in/rbanerjee2010
- github.com/Ranojoy1020
- ranojoy1020.github.io

EDUCATION

Bachelor of Computer Applications (BCA)   **Aug 2019 - Oct 2022**
Kamla Nehru Mahavidylaya, Nagpur   **Percentage:** 82.40%

Master of Computer Applications (MCA)   **Aug 2023 - May 2025**
D Y Patil Institute of MCA and Management, Akurdi, Pune   **CGPA:** 7.96

PROJECTS

College Voting System   **Sep 2023 - Dec 2023**
- Technology used: Java, JSP, MySQL
- System aiming to simplify the student counsel voting within a college.

Helping Hands - Donation System   **Sep 2024 - Dec 2024**
- Technology used: React Native, ExpressJS, MongoDB.
- A platform for donors and NGOs for easier donation process.

Sorting Visualizer (https://visualizethesort.netlify.app)   **Feb 2025**
- Technology used: HTML, CSS, JS.
- A web application that helps users understand various sorting algorithms through visual representation. This project aims to provide an interactive and educational experience for learning how different sorting algorithms work.

RetailEase - Store Mgmt. System (https://platinummarket.netlify.app)   **Feb 2025 - May 2025**
- Technology used: Java SpringBoot, ReactJS, PostgreSQL, Docker.
- A full-featured web application for managing inventory, sales, and customer transactions, offering real-time analytics, user authentication.

TECHNICAL SKILLS

Core Java	HTML5, CSS3	ReactJS	MySQL	SQL / NoSQL	Git / Github
SpringBoot	Javascript	ExpressJS	PostgreSQL	Docker	SDLC
Python	NodeJS	React Native	MongoDB	JWT	AWS Basics

CERTIFICATIONS

- **Certificate for the Completion of Java Training** - IIT Bombay Spoken Tutorial
- **Developing Front-End Apps with React** - IBM(Coursera.org)
- **Introduction to DevOps and Site Reliability Engineering (LFS162)** - The Linux Foundation
- **API Testing** - Postman
- **AWS Cloud Practitioner Essentials** - AWS Training and Certification
- **Oracle Cloud Infrastructure Foundations Associate (1Z0-1085-25)** – Oracle

ADDITIONAL INFORMATION

- **Languages:** English, Hindi, Bengali, Marathi.
- **Hobbies:** Photography, Video Games, Digital Content Production, Tech Upskilling.