



Sankhasubhra Roy

Full-Stack Developer

Asansol, West Bengal, India, 713303

[+91 8617456147](tel:+918617456147)

sankha.roy.dev@gmail.com

<https://sankharoy.me/>

A versatile and experienced full-stack developer with a strong foundation in computer science and a passion for building innovative and scalable web applications. With expertise in a wide range of technologies, including Java, Node.js, React, MySQL, and MongoDB, I bring a holistic approach to development, ensuring seamless end-to-end solutions.

Skills & Proficiencies

- Java
- JavaScript
- HTML
- CSS
- Node.js
- React
- MongoDB
- MySQL
- Bootstrap
- Tailwind CSS
- Git
- VS Code

Certifications

- [Java \(Hackerrank\)](#)
- [Problem Solving \(Hackerrank\)](#)
- [IBM Data Science Professional Certificate \(Coursera\)](#)

Soft Skills

- Communication
- Teamwork
- Flexibility
- Confidence
- Problem Solving
- Self-management

Projects

ParkNow

(Personal Project - Role: developer)

- Created a web-based application designed to streamline and automate the process of managing vehicle parking with just one click. It provides a convenient and efficient solution for users, ensuring a smooth parking experience for all.
- Used **Node.js** and **Express** as back-end. **Handlebars** is used as a templating engine, for database **MySQL** is used.

Portfolio Website

(Personal Project - Role: developer)

- Created a single-page application showcasing my extensive technical skills, ensuring a seamless display of my expertise in a concise yet comprehensive manner. I have thoughtfully integrated my social profiles, allowing individuals to effortlessly connect with me
- Used **React** library to build the application. **CSS** and **framer motion** are used to add styles.

Educational Background

Gandhi Engineering College, Bhubaneswar - B.Tech

(2019 - Present)

- CGPA - 8.66
- University - Biju Patnaik University of Technology
- Branch - Computer Science & Engineering

Santinagar Vidyamandir HS, Burnpur - 12th

(2017 - 2019)

- Percentage - 78.80
- Board - WBCHSE
- Stream - Science

Asansol Ramakrishna Mission High School, Asansol - 10th

(2007 - 2017)

- Percentage - 94.71
- Board - WBBSE