

# Satya Prakash Nirala

[LinkedIn](#) | [GitHub](#) | [Leetcode](#)

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## SUMMARY

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Hardworking and enthusiast student currently pursuing bachelor of technology 4th year, having strong passion for web development, and Java development, having strong organizational and time-management skills also capable of doing independent projects, as well as part of a team.

## TECHNICAL SKILLS

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**Languages** : Java, C++, HTML, CSS, JavaScript  
**Frameworks** : React.js, Node.js  
**Libraries** : React Router  
**Databases** : MongoDB, MySQL  
**Dev Tools** : Visual Studio Code, Git

## EDUCATION

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### KIIT University, Bhubaneswar, Odisha

Bachelor of Science in Computer Science and System engineering

2021 – 2025

### DAV Public School, Hazaribagh, Jharkhand

CBSE

2006 – 2020

## PROJECTS AND EXPERIENCE

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### Portfolio

HTML, CSS

[Link](#)

I created a sleek and responsive portfolio website using HTML and CSS. The site showcases my projects, skills, and professional experience in a clean, modern layout. With a focus on user experience, it features smooth navigation, interactive elements, and is fully optimized for mobile and desktop viewing.

### BookMyShow Clone

React, Tailwind CSS, API

[Link](#)

I developed a BookMyShow clone using React and the TMDB API. This project emulates the core functionalities of BookMyShow. Leveraging the TMDB API, the application dynamically fetches and displays movie data, providing an engaging and responsive user experience with seamless navigation and real-time updates.

### Book API

Node, Express

[Link](#)

I Developed a Book API as a backend project using Node.js and MongoDB. This project features a comprehensive book database, allowing for CRUD operations to add, retrieve, update, and delete book records. The API is designed to handle complex queries efficiently, providing a robust and scalable solution for managing book information.

### Bike Rental Management System

Java, Oop

[Link](#)

The Bike Rental Management System is a Java-based application designed to streamline the process of renting bikes. This project leverages Object-Oriented Programming (OOP) principles to create a robust, scalable, and easy-to-maintain solution. The system is composed of several key components, each represented as classes with specific responsibilities, ensuring a modular and organized codebase. This system allows users to browse available bikes, book rentals, and manage their reservations efficiently.

## CERTIFICATIONS

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- [HackerRank Problem Solving \(Basic\) ID:5220919EBFD](#)
- [HackerRank Problem Solving \(Intermediate\) ID:D34EB46BFA73](#)
- [Full Stack Web Development Devtown\(HTML,CSS,javascript,Reactjs,Nodejs\)](#)
- [IBM\(Coursera\) Web Development with HTML, CSS, JavaScript](#)
- [IBM\(Coursera\) Git and GitHub](#)
- [Accenture Developer\(Forage\)](#)
- [AWS Architecture Job Simulation \(Forage\)](#)
- [Yhills Web Development training and internship Certificate ID : YHI-5001405](#)