


SATYAJIT DUTTA

FULL STACK DEVELOPER

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 Bankura, West Bengal

 [Github Profile](#)

PROFILE

Software development professional with experience in developing and designing web applications using `HTML, CSS, JavaScript, Next.js, Node.js, React`. Adept at developing and deploying complex backend systems, web services and databases.

SKILLS

Programming Languages

- Java
- JavaScript
- Python
- Type Script

Frameworks

- Bootstrap
- React.js
- Material UI
- Next.js
- Tailwind
- Node.js
- Redux
- Django

Tools & Deployment Expertise

- AWS EC2 Git
- Vercel
- Github, Git
- Veltr
- Digital Ocean
- Docker

Database Management System

- MongoDB
- Firebase
- PostgreSQL
- SqlLite
- MySQL
- Prisma (orm)

EXPERIENCE

FULL STACK DEVELOPER

JS Tigers

2023 - Present

- Reviewed code, debugged problems, and corrected issues.
- Collaborated with fellow engineers to evaluate software and hardware interfaces.
- Developed interactive ui, reusable components.
- Coordinated deployments of new software, feature updates and fixes.

FRONTEND DEVELOPER INTERN

Tuuple Technocraft

May, 2022 - Nov, 2022

- Worked on a Hospital Management System
- Implemented Bill Generator for Pharmacy, Inventory, and other modules.
- Led the development of responsive frontend for tablets and mobile devices.

EDUCATION

BACHELOR OF COMPUTER APPLICATION

University Of Burdwan

Passing Year - 2021

HIGHER SECONDERY EDUCATION

Ranibandh High School

Passing Year - 2018

CERTIFICATIONS

INTRODUCTION TO EC2

AWS Elemental, an Amazon Web Services Company

Oct 2020

PROJECTS

MUSIC ROYALTY MANAGEMENT TOOL

- this is a royalty management system for music content. admin can add information using forms and csv files, user can get that using various charts, tables, filters.
- Tech Stack - Node.js React.js MongoDB, Express.JS

SCRAPING AUTOMATION TOOL

- Express.js, React - Automated data collection from various websites and stored in a custom database.

CHAT BOT USING OPENAI MODEL

- OpenAI - Trained chatbot tailored for a specific website, ensuring accurate responses using fine tuning procedure.

ANALYTICS TOOL

- Next.js, SQL - Developed an analytical dashboard with complex SQL queries for data visualization.