Sudhanshu Pandey

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EDUCATION

Heritage Institute of Technology

Bachelor of Technology - Information Technology (gpa - 7.83)

Kolkata, West Bengal July 2019 - June 2023

• PT B P Saraswati Vidya Mandir

Higher Secondary

Bokaro, Jharkhand Completed in 2018

SKILLS

Web: Node.js(Express.js), React.js, HTML, CSS, JS, REST API

Frameworks/Libraries: Mongoose, jQuery, Next.js

Languages: C, C++ Others: DSA, OOPS, DBMS

Databases: MongoDB, SQL, Firebase

Platforms: GitHub

Tools: Git

PROJECTS

<u>NATOURS API</u> <u>GitHub repo</u> (Tech - Node.js, Express.js, MongoDB, Mongoose)

• Implemented the backend part of web app for booking tours.

- Designed all critical authentication, authorization, and security routes for users & admins separately using JWT.
- Handled all important real world development and production time errors.
- Used MVC architecture for clear separation of application logic and business logic.
- Used mongoose middlewares for data, query manipulations.

<u>BLOG WEBSITE</u> <u>GitHub repo</u> (Tech - Node.js, Express.js, EJS)

- Created a website where people can read ans post blogs.
- · Created different pages for composing, reading, and summary of blogs.
- Used mongoDB database for persisting the data.

KEEPER APP GitHub repo (Tech - React.js)

- Created different React components as .jsx files for rendering different parts of the website and CSS for styling.
- Dynamic rendering of new notes once added using props and mapping.
- · Implemented the functionality to add new notes with titles and content.
- Implemented the delete notes functionality to delete notes.

ACHIEVEMENTS

- · Solved over 300 dsa questions on different coding platforms
- 3 star in CodeChef (max rat 1604)
- 5 star in HackerRank

LINKS

- LeetCode
- CodeChef
- Hackerrank

CERTIFICATES

• The Complete 2021 Web Development Bootcamp

INTERESTS

- Cricket
- Movies
- Football