# Harshit Singh

#### Bhubneswar, Odisha

#### **EDUCATION**

Utkal University

Bechlor's in Computer Science - SGPA - 8.2

2021 - 2024 (ongoing)BHUBNESWAR, INDIA

GBSSS

2019 - 2021

CBSE - BoardExam - **Percentage** - **68%** 

NEW DELHI, INDIA

## COURSEWORK / SKILLS

• Data Structures & Algorithms

• Operating Systems

- Computer Network
- OOPS Concept • Database Management System (DBMS)
- Backend Development

• Artificial Intelligence

Android) App • Web Development

• React-native(Ios and

#### **PROJECTS**

#### Ecommerce | HTML, SCSS, JavaScript, ReactJS, Stripe

2023

- Description: This dynamic E-commerce platform integrates Stripe for secure transactions, enabling seamless product selection and hassle-free shopping experience.
- Source Code

## Chat App | ReactJS, Node.js, Socket.io

MM YYYY

- Description: Revolutionizes communication through real-time chat functionality using Socket.io and Node.js for dynamic, interactive conversations.
- Source Code

## **Authentication** | ReactJS, Express

MM YYYY

- Description: Implemented robust email and password validation leveraging regex, incorporated access and refresh tokens for authentication, and ensured security measures to safeguard user data integrity.
- Source Code

### Portfolio | HTML, CSS, SCSS, ReactJS

2023

• Description: Crafted a professional portfolio showcasing skills using HTML, CSS, SCSS, and ReactJS to present expertise concisely.

## EcommerceApp | JSX, MongoDB, Node.js, Express

2023

- Description: Developed a full-stack mobile application using React Native, enabling users to explore and purchase items across various categories.
- The app boasts a sleek React Native interface allowing seamless browsing and purchase across diverse categories. It includes order selection and saving functionalities, offering a comprehensive experience for users navigating through the myriad of available items..
- This App is "reduced rendering time by 20 times"
- Source Code

## Chat Application | JSX, MongoDB, Node.js, Express

2023

- Description: Developing a full-stack chat application for real-time communication among users using JSX, MongoDB, Node.js, and Express, React Native.
- Elevating user experience with optimized real-time chatting. Implementing advanced techniques to ensure instantaneous communication, eliminating delays, and setting high standards for performance. Aim to impress users with seamless, swift interactions.
- Explore Progress

#### TECHNICAL SKILLS

Skills: Java, JavaScript, SQL, NoSQL, React. js, React Native

Developer Tools: VS Code, Intellij Idea Ultimate

Technologies/Framework: Linux, GitHub, ReactJS, NodeJS, ExpressJS, Git, Mongo