Chinmaya Behera

EDUCATION

•Veer Surendra Sai University of Technology, Odisha, India

Bachelor of Technology Degree in Electronics and Telecommunication Engineering

•Saraswati Vidya Mandir,K S nagar

Board of Secondary Education, Odisha

•Arihant Higher Secondary School

Council of Higher Secondary Education, Odisha

2021-2025

2018

CGPA: 7.51

Percentage: 93.6

2020

Percentage: 82.8

PROJECTS

A Shopping Cart App

A comprehensive MERN stack shopping app with a diverse product catalog, secure authentication, and an efficient admin dashboard

- Tools technologies used: MERN Stack (MongoDB, Express.js, React, Node.js), Tailwind
- Features:
 - Product Browsing: Users can easily search and browse through a wide range of products, organized into categories for efficient navigation.
 - Cart Management: Seamless addition and removal of items from the shopping cart, with real-time updates of quantities and prices.
 - User Authentication: Implementing secure user authentication to enable features like personalized recommendations, order history, and saved payment details.
 - Admin Panel: Implemented an intuitive admin panel facilitating product, order, and user management enhancing operational
 efficiency and control for seamless backend administration of the shopping cart app

•Youtube Clone

Developed a YouTube clone app featuring seamless video streaming, user-friendly interface and user authentication

- Tools technologies used: Reactjs, Firebase, Tailwind
- Features:
 - * YouTube clone project using React for the frontend.
 - * Implemented Firebase authentication for secure user authentication and management
 - * Integrated Google API to enable seamless video streaming within the application.
 - * Designed personalized recommendation features to enhance user engagement and retention.
 - * Responsive Design for Seamless Viewing Experience

TECHNICAL SKILLS AND INTERESTS

Languages: JavaScript, C++, C, Python, HTML, CSS

Developer Tools: Visual Studio Code, Git, Postman ,Ansys HFSS ,Vivado ,Matlab ,Multisim

Frameworks: React, Node.js, Express.js ,Material UI

Cloud/Databases: MongoDB, Firebase

Soft Skills: Team Collaboration, Problem Solving, Communication

Coursework: Full Stack Web Development, Database Management, RESTful API Design Areas of InterestUI/UX Design, Technical Interests, Sports, Mentoring, Art Creativity

ACHIEVEMENTS

- Completed freeCodeCamp's Responsive Web Design certification, mastering HTML, CSS, and JavaScript to build interactive and responsive web applications.

 - → Frontend libraries Certification
- Successfully completed The Odin Project's Full Stack Web Development curriculum, gaining proficiency in front-end and back-end technologies to build dynamic web applications.