# Sayan Das

## EDUCATION

## • KIIT University, Bhubaneswar

2022-Present

B.Tech in Computer Science & Systems Engineering, CGPA: 7.76

• DAV Public School, Hehal, Ranchi CBSE (12th), 76.8%

2020-2022

• S.T. Paul's School, Rampurhat ICSE (10th), 86.6%

2007-2020

# **Projects**

# • JourneyAwesome - AI-based Trip Planner

A web app that uses AI to search the best possible trip plan based on user requirements.

Technologies Used: HTML, CSS, JavaScript, Tailwind CSS, ReactJS, Node.js, Firebase, Gemini

Prompt

**Duration**: Jan 2025 - Feb 2025

#### • Expense Tracker App

A responsive expense tracker with Google Login and real-time expense tracking.

Technologies Used: HTML, CSS, JavaScript, Tailwind CSS, ReactJS, Node.js, MongoDB

**Duration**: Oct 2024 - Dec 2024

## • Real-time Chat Application

A real-time messaging app with Google Login and WebSocket-based communication.

Technologies Used: HTML, CSS, JavaScript, Tailwind CSS, ReactJS, Node.js, MongoDB, Socket.io

**Duration**: Aug 2024 - Dec 2024

# **Technical Skills**

• Languages: Java, C, C++, Python, JavaScript, Kotlin

• Libraries: ReactJS, C++ STL

• Frameworks: ExpressJS, React

• Cloud/Databases: AWS, MongoDB, SQL

- Relevant Coursework: Data Structures and Algorithms, Operating Systems, Object-Oriented Programming, Database Management System, Software Engineering, Digital System Design
- Area of Interest: Web Development, Cloud Computing, App Development, Algorithms
- Soft Skills: Problem-solving, Public Speaking, and Presentation Skills

#### Achievements

- Solved 250+ DSA problems with 200+ active days on Leetcode (LeetCode-Profile)
- Participated in KIIT Bhubaneswar Model United Nations under HLPF committe.

#### Certifications

- HackerRank Problem Solving Basic Certification
- HackerRank Java Certificate
- Version Control Certification by Meta
- Hacker Rank Python Certification
- Kotlin Fundamentals by Meta