# **BISWAJIT SAHOO**

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Github | LinkedIn | Leetcode | Portfolio

#### **SUMMARY**

Aspiring Frontend Developer with a strong foundation in **JavaScript and React**, passionate about building responsive and dynamic user interfaces. Proficient in modern frontend technologies including **Tailwind CSS**, **HTML**, **and CSS**. Skilled in **component-based architecture**, **state management**, **and integrating RESTful APIs**. Eager to contribute to intuitive and high-performance web applications in a collaborative development environment.

### **TECHNICAL SKILLS**

- Programming Languages: C++, Python
- Frontend Frameworks & Libraries: React.js, Redux, Tailwind CSS, HTML, CSS
- Database: Firebase
- Version Control & Collaboration: Git, GitHub
- State Management: React Context API, Redux Toolkit
- Development Tools: Visual Studio Code, npm, Prettier
- Deployment & Build Tools: Vite, Netlify, Vercel, Render
- Other Tools: Git Bash, Postman, Google Chrome Extensions (for debugging)

## **PROJECTS**

## **Imagiur- AI Content Generator**

Live Website

Tech stack: React, Tailwind CSS, Firebase, Node.js

- Developed a full-stack Al Content generator using Pollinations API and React + Tailwind, with secure Firebase authentication and credit-based usage tracking.
- Integrated a conversational AI assistant with **chat history retrieval**, powered by **Gemini API** to provide real-time, intelligent responses.
- Built a dynamic resume generator: users enter their details once and receive a professionally formatted resume instantly.
- Implemented a prompt-based AI image generation feature that creates high-quality visuals in seconds — charging 1 credit per generation.
- Designed a dedicated dashboard to display credits, image history, and user data with an upgradable credit system including in-app purchase functionality.

## **EDUCATION**

# **B.Tech in Electronics And Telecommunication Engineering**

Veer Surendra Sai University Of Technology, Burla, Odisha, India

**CGPA: 8.27** | Dec 2020 – May 2024

## **CERTIFICATIONS**

- · LinkedIn Certified: Javascript essential training
- C++ Programming From Beginner to Beyond Udemy