Swagat Nandan Rout

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https://leetcode.com/u/Skyneet/ | https://www.geeksforgeeks.org/user/swagatrout18/

Career Objective

Aspiring **Frontend Developer** with expertise in **React.js, Tailwind CSS, JavaScript, and Core Java**, along with a strong foundation in **Data Structures and Algorithms and problem-solving**. Passionate about building **scalable, responsive, and user-friendly web applications**, with hands-on experience in **frontend development** and a growing interest in **backend technologies**. Seeking an opportunity to apply my skills, learn advanced technologies, and contribute to innovative projects in a dynamic tech environment.

Projects

Blog webpage *(GitHub Repo)* **Live on:-** *(https://swagatblogs.vercel.app/)*
- Developed a responsive Blog Website using React, Tailwind CSS, and React Router, ensuring seamless navigation and modern UI/UX.
- Utilized React Hooks (useState, useEffect, useParams) to manage state and dynamically render blog content based on URL parameters.
- Deployed on Vercel for fast and reliable hosting, integrating Google Fonts to enhance typography and readability.

Real Estate *(GitHub Repo)*
- Built a responsive Real Estate Web app using React and Tailwind CSS , ensuring a seamless UI/UX across the devices.
- Implemented React Hooks(useState,useEffect) to manage state efficiently and enhanced interactivity.
- Optimized UI performance with lazy loading and reusable React components, improving load times and maintainability.

Expense Tracker *(GitHub Repo)*
- Developed a dynamic Expense Tracker using HTML, Tailwind CSS, and JavaScript, allowing users to manage and track their expenses.
- Implemented local storage to save transaction history persistently, ensuring data remains available even after page reloads.
- Integrated UPI and cash transaction options, enabling users to categorize, add, and deduct money based on their payment method.

Technical Skills

Programming Languages: Core Java, JavaScript.
Frameworks & Libraries: React.Js, Tailwind.
Web Technologies: HTML5, CSS, JavaScript.
Database Technologies: SQL.
Development Tools: Visual Studio Code, Git & GitHub.
Soft Skills: Team Work, Time Management, Adaptability, Problem Solving.
Other: Object Oriented Programming(OOP), DSA.

Work Experience

Pioneer Trainee | Vodafone Intelligent Solutions (_VOIS) - Sep 2023 – Nov 2023
- Offered a full-time position after training but opted for higher studies.
- Assisted in database management and process optimization.
- Gained hands-on experience with SQL and core Java.

Education

Veer Surendra Sai University of Technology,Odisha.   **2024 – 2026**
MCA (Master in Computer Application) — CGPA: 7.9   *Burla,Sambalpur*

Ravenshaw University,Odisha.   **2020 – 2023**
BSc(Bachelor of Science) — Percentage: 9.2   *Cuttack, Odisha*

Achievements

OJEE Rank: 60 | MAH-CET:97th | Math Olympiad:2nd place (Inter-school) |
NCC: Republic Day Camp (3rd Phase), A-Certificate.