Salil Kumar Das

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Hi there! I'm a passionate web developer with a solid grasp of web technologies and coding. I absolutely love the creative process of crafting websites that not only look great but also provide dynamic and engaging experiences for users. I'm excited about the opportunity to work alongside experienced professionals in a dynamic environment where I can both contribute my skills and soak up knowledge, fostering innovation and personal growth.

EDUCATION

GCEK, Bhawanipatna   **Kalahandi, Odisha**
Bachelor of Technology in Computer Science & Engineering   *[CGPA 7.60]*

Govt. Jr College Bhawanipatna   **Kalahandi, Odisha**
12th CHSE, ODISHA   *[76.83 %]*

Ladugaon High School   **Kalahandi, Odisha**
10th BSE ,ODISHA   *[82.50 %]*

ACADEMIC PROJECTS

Smart Waste Management [Real-time Garbage Monitoring with IoT]

Real-time Garbage Monitoring with IoT optimizes waste collection, reduces costs, and minimizes environmental impact by intelligently tracking bin fill levels and enhancing operational efficiency.

PERSONAL PROJECTS

Connect [Social Media Website]

A social media website made using React as front-end, styled-components for styling, mongoose ODM for creating a MongoDB data base and Express as a Node.Js server. Here JWT is used for authentication and authorization, multer and cloudinary for efficient multimedia uploads , and socket.io for live messaging. Here Redux Toolkit is used for state management and Redux Persist for persisting the redux state.

Pizzaro [Food Ordering Website   ]

A food ordering app powered by Next.js for the front end, where Docker is employed to create a PostgreSQL database, Prisma ORM used to connects to this database for efficient data modeling and performing operations with ease. NextAuth.js is used for secure user authentication, while Payments are made effortless with Stripe integration. Cloudinary is integrated allowing admin to easily upload product images and Zustand is used for state management. Under the hood, TypeScript ensures type safety, and Tailwind CSS adds the final touch, providing a visually stunning and responsive design .

Shop [Ecommerce Website]

A MERN stack Ecommerce website that uses JWT for authentication and authorization, Firebase for image upload, Redux Toolkit and Redux Persist for state management, Stripe payment gateway for safe transactions, and styled-component for styling visually appealing design.

SKILLS

- Technical skills: HTML5, CSS, Tailwind, Bootstrap, Styled Components, JavaScript, TypeScript, ReactJS, NextJS, NodeJs , Express, MongoDB, Git, GitHub, Prisma

- Tools : VS code, Figma, Photoshop, Lightroom, After Effects, DaVinci Resolve