

SOUMYA SUNDAR MOHAPATRA

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in LinkedIn

github

PortFolio

EDUCATION

Degree/Certificate	Institute/Board	CGPA/Percentage	Year
Master in Computer Application	Pursuing at Gandhi Institute for technology , Gangapada	8.3	2022 - 2024
B.Sc -Computer Science	Bhadrak Autonomus College , Bhadrak	72.4%	2019 - 2022
Higher Secondary School	Bhadrak Higher Secondary School , Bhadrak	67%	2017 - 2019

PROJECTS

E-Commerce / Website Link

Github

- Developed a **full-stack** Shopping management application using the **MERN** tech stack.
- An E-commerce platform enabling online buying and selling. Features include product listings, secure transactions, and user-friendly interface , registration and authentication achieved by **JWT** for secure access.
- Implemented the frontend using **React.js** and the backend server utilizing **Node.js** and **Express.js** for seamless routing and API handling
- Employed **TailwindCSS** for modern and responsive styling, and **Ant Design** for the UI components purpose providing users with an engaging and visually appealing experience.

Social Media ChatApp / Website Link

Github

- Designed a comprehensive social media application utilizing the MERN (MongoDB, Express.js, React, Node.js) stack for both frontend and backend functionalities.
- The social media chat app combines Instagram's visual appeal with messaging features. Users are able share photos, videos, and stories while chatting with friends. It offers a seamless experience for connecting and engaging with followers.
- Created a split-stack application using React.js for frontend interactivity and Node.js/Express.js for backend API management.
- Applied TailwindCSS for contemporary styling and responsive design, while integrating Socket.io for real-time and seamless user communication.

BlogApp /

Github

- Engineered a blog application from scratch, leveraging a robust tech stack including React.js, Node.js, Express.js, and MongoDB, ensuring scalability, responsiveness, and intuitive user experience.
- My blog app offers a personalized platform akin to Instagram's interface, but tailored for long-form content sharing. Users can create, share, and engage with articles, photos, and videos, fostering a vibrant blogging community
- Employed a modular approach, utilizing React.js for frontend design and Node.js/Express.js for robust backend routing and data handling.
- Executed TailwindCSS for sleek and responsive styling, integrating Ant Design for comprehensive UI component integration, enhancing user engagement and aesthetic appeal.

WORK EXPERIENCE

ODISHA KNOWLEDGE CORPORATION LIMITED , BHUBANESWAR

Jan 2024 - Present

Software Developer Intern

Bhubaneswar

- End-to-End Development:** As a full-stack developer, I engaged in end-to-end development projects, proficiently utilizing React for frontend and Node.js for backend, ensuring cohesive integration and seamless functionality across the stack.
- Database Management:** Leveraging my full-stack expertise, I implemented database solutions using technologies like MongoDB , facilitating efficient data storage, retrieval, and manipulation to support robust application functionality and user interactions.
- API Integration:** seamless integration of external APIs into our applications, utilizing React on the frontend to consume API endpoints and Node.js on the backend to handle requests and responses, thereby enhancing the application's functionality and enriching user experiences.

TECHNICAL SKILLS

- Programming Languages:** C, Javascript, Java
- Miscellaneous:** Git, VsCode
- Web Technologies:** HTML, CSS, React.js, Express.js, Node.js, TailwindCSS
- DataBase Management Systems:** MYSQL, Firebase, MongoDB

ACHIEVEMENTS

- Completed Big Data Technology .

KEY COURSEWORK

- Data Structures and Algorithms, Big Data Technology , Database Management Systems, Object Oriented Programming Systems, Software Engineering, Web Development