Amulya Kumar Senapati

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Professional Summary

Highly skilled React.js Developer with 2.4 years of hands-on experience in crafting dynamic and sophisticated user interfaces. Proven expertise in designing and implementing scalable web applications, showcasing a deep understanding of React.js, JavaScript, and associated technologies. Adept at translating intricate business requirements into user-friendly and visually compelling front-end solutions. Strong analytical and problem-solving skills, coupled with a collaborative approach to team projects. Committed to staying abreast of industry trends and maintaining a cutting-edge skill set. Seeking a challenging role to contribute my seasoned skills and leadership to drive the success of innovative software development projects.

Education

Year	Degree/Examination	Institution/Board	CGPA/Percentage
2020	Bachelor of Education	Acharya Nagarjun University, Guntur, Andhra Pradesh	*85.0%*
2018	Bachelor of Science (Biology)	North Odisha University, Mayurbhanj, Odisha	*55.0%*
2014	Intermediate (Class XII)	Siddheswar Junior College , Amarda Road,Balasore, Odisha	*55.0%*
2012	Matriculation (Class X)	S.N High School Chalanti, Balasore, Odisha	*77.33%*

Experience

Canan Technologies Pvt. Ltd | React JS Developer   Sep 2021 - Present

Implemented and enhanced a robust Payroll Information System (PIS) web application catering to employee payment processes.

Pay Slip UI Development:
• Spearheaded the front-end development of the Pay Slip module, creating a seamless and intuitive user interface for employees to access and understand their payment details.
• Utilized React.js to design and implement responsive components, ensuring a consistent user experience across various devices.

State Management and Data Integration:
• Engineered efficient state management using React's capabilities, ensuring synchronized data flow and real-time updates within the application.
• Integrated RESTful APIs to seamlessly retrieve and display payroll information, collaborating closely with backend developers for optimal data communication.

Component-Based Architecture:
• Designed and implemented a modular component-based architecture, promoting code reusability and maintainability.
• Utilized Redux for centralized state management, facilitating smooth interaction between components and enhancing overall application scalability.

Testing and Quality Assurance:
• Conducted comprehensive unit tests using Jest and Enzyme, ensuring the reliability and stability of React components.
• Collaborated with QA engineers to identify and address issues, maintaining a high standard of software quality.

Collaborative Agile Development:
• Actively participated in Agile/Scrum methodologies, contributing to sprint planning, daily stand-ups, and sprint reviews.
• Worked closely with cross-functional teams, including UX/UI designers, backend developers, and product owners, to deliver a cohesive and feature-rich PIS application.

Continuous Improvement:
• Proactively identified opportunities for optimization and performance enhancements, implementing improvements to elevate the overall user experience.
• Stayed abreast of the latest industry trends and React.js developments, incorporating best practices to ensure the application's competitiveness.

Internship and Certifications

Newton School | Full Stack Web Developer   January 2021 - July 2021
• Full Stack Web Development and Problem Solving.
• Technical Stack Learnt : HTML, CSS, JavaScript, React, Node JS, MongoDB, Java
• Participated in various coding competitions held by Newton School.
• Worked on Various Projects.

Projects

Recruitment Solution Website | Studymonk *(link)*
Feature: It has recruitment agency section to enhance UI and data visualization. Responsive with Beautiful UI.
Tech Stack: HTML, CSS, JAVASCRIPT and FIREBASE.
Contribution: This project will let you know firebase and user can search candidates as their choice. This project targeting that users. This is also fully responsive user can use as well as mobile also.

Profile Details Screen | Panorbit Services LLP *(link)*

Feature: It has all profile details viewer enhance UI and data visualization. Beautiful side nav bar with beautiful UI.
Tech Stack: HTML, CSS, JAVASCRIPT, REACTJS,
Contribution: This project will let you know react hooks, google iframe, axios and user can see all details of a selected profile, this project is targeting that users.

Netflix Clone | Newton School *(link)*

Feature: It has all new lunch movies trailer enhance UI and data visualization. Beautiful fully responsive nav bar with beautiful UI.
Tech Stack: HTML, CSS, JAVASCRIPT, REACTJS,
Contribution: This project will let you know media query and user can watch all new movies trailer. Due to responsive user can enjoy as well as in their mobile , this project is targeting that users.

Meal Planner | Newton School *(link)*

Feature: This web application which takes user data and generates meal plan for them along with their recipes. User Input form and log in form with nav bar.
Tech Stack: HTML, CSS, JAVASCRIPT.
Contribution: This project will let you know BMI and user can generates meal plan for them along with their recipes. Who want a daily calories basis meal with their needs, this project is targeting that users.

Skills

Computer languages	HTML, CSS, Javascript, Java, SQL
Software Packages	Bootstrap, MySql, React JS, Mongo DB, Redux, Material UI, Node JS
Additional Courses Taken	Data Structure
Others	Microsoft Office

Co-Curricular Activities

• When I free then spend time to surfing Internet and social media to connect different people.