Saurav Pal

+91 XXX-XXX-XXXX Phubaneswar, Odisha - 751021

PROFILE SUMMARY

I'm a Computer Science Engineering graduate passionate about building user-friendly websites and applications. With hands-on experience in Java, JavaScript and responsive design, I'm also familiar with Agile methodologies and love working in collaborative environments to deliver impactful results.

TECHNICAL SKILLS

Languages: Java, JavaScript, React, Oracle SQL, MySQL, HTML/CSS,

Developer Tools: Linux, GitHub, Agile Development, CI/CD

Technologies/Frameworks: Spring Boot, Hibernate

PROJECTS

TeamZen - Employee Management System | React, Context API, Tailwind CSS | GitHub

Dec 2024

- Built an employee management system with React and Context API for tracking employee records.
- Implemented data persistence with localStorage, allowing employees' data to be stored and retrieved without requiring a backend, ensuring a fast and smooth user experience.

CodeStudio - Web Code Editor | React, CodeMirror, ContextAPI, MaterialUI | GitHub

Nov 2024

- · Leveraged CodeMirror for syntax highlighting and code formatting, improving readability and enhancing the user experience for developers.
- Enhanced the user experience with features like syntax highlighting, error detection.

EDUCATION

Biju Pattanaik University of Technology

Oct 2020 - July 2024

Bachelor of Technology in Computer Science

Bhubaneswar, Odisha

EXPERIENCE

FluenceTech

Dec 2022 - Mar 2023 Bhubaneswar, Odisha

Front-end Developer Intern

- · Designed and developed responsive web interfaces using HTML, CSS, JavaScript, and React, ensuring seamless performance and accessibility across devices, including mobile and desktop.
- Translated Figma design mockups into interactive, feature-rich web pages, enhancing user engagement.
- Improved application responsiveness by implementing effective state management techniques and optimizing DOM manipulation for faster load times and smoother interactions.
- · Worked closely with designers and back-end developers, aligning on functionality and aesthetics to deliver cohesive, user-focused solutions while maintaining consistency in design and performance.

CERTIFICATE

Legacy JavaScript Algorithms And Data Structure | C Link

May 2023

JavaScript, Data Structure

freeCodeCamp

- Completed a comprehensive program focused on mastering algorithms and data structures in JavaScript, enhancing problem-solving and coding efficiency.
- Developed skills in implementing and optimizing key data structures and algorithms for real-world applications.

Agile Scrum Foundation Certification | Link

May 2023

Agile Development

Itronix Solutions

- · Completed a certification program focused on the Agile Scrum methodology, emphasizing principles of collaboration, flexibility, and continuous improvement.
- · Gained practical skills in managing projects through sprints, conducting stand-up meetings, and utilizing Scrum artifacts to enhance team productivity and deliver high-quality results.