**PERSONAL SUMMARY**

A Master Graduate with highly skilled React.js front-end developer with sound knowledge of creating responsive and user-friendly web applications. Proficient in HTML, CSS, JavaScript, and React.js. Strong understanding of Redux, JSX, and webpack.

**TECHNICAL SKILL**

**Programming Languages:** HTML, CSS, JavaScript, REACT, REDUX, WordPress , PHP.

**Computer Systems:** Windows XP/Vista/7, Linux Ubuntu, Windows, IOS

**Firebase Services:** Firebase, Firebase Authentication, Firebase Hosting

**Version Control:** Git, GitHub

**UI Frameworks:** Material-UI, Bootstrap

**Project Management:** JIRA, TRELLO

**Web Servers:** Apache Tomcat, JSP/Servlets, Netlify

**EDUCATION**

**DENTED CODE ACADEMY: 2024**

Full-Stack Developer Bootcamp

Achievement: Deploying industry used full -stack applications

**Master of Information Technology: 2016 - Sep 2018**

Federation University

*Achievements: High Distinctions in Programming and Database Management System*s

**Bachelor Electronics and Communication Engineering: Aug 2009 - Nov 2013**

Tribhuvan University

*Achievements: First Division obtained*

**Professional Year Program: Feb 2019 - Dec 2019**

Performance Education, Sydney

*Key Subjects: Professional Workplace Writing, Professional Workplace Communication, Australian Business Culture, Professional Meetings and Presentations, and a 12-week industry placement*

**PROJECTS**

**Comfy-Sloth Testing (E-commerce website)**

**Objective:**

* To display the available items, adding available item in store for sell.
* Create responsive and user-friendly web-applications using React.js.
* To be confident working with APIs example: Stripes.
* Optimize web performance by minimizing page load times.

**Tools:** React js, Netlify

**Outcome:** <https://app.netlify.com/sites/comfy-slothtesting/overview/>

**EMPLOYMENT HISTORY**

**Web Developer: 2018- 2023**

**SteadyStaff|Sydney | Australia**

* Developed user interface and front-end components of web applications using React.
* Writing and maintaining React Components using in applications structuring components, managing states, and handling user interactions.
* Connecting the front end with back-end APIs and services to fetch and display data dynamically and serverless functions and API routes.
* Managing application state using tools like REDUX or React’s built in Context API to ensure data consistency and facilitate data flow between components.
* Creating web applications that are responsive and adapting to various screen sizes and devices implementing CSS frameworks.
* Implementing security best practices to protect web applications from common vulnerabilities.
* Using Git for version control to manage code changes, collaborating with team members and track project history.

**TRAININGS AND CERTIFICATIONS**

* **JAVASCRIPT TUTORIAL AND PROJECT COURSE (2023)**
* **REACT TUTORIAL AND PROJECTS COURSE (2022)**

**GITHUB ACCOUNT:** [**https://github.com/shankarpandey7230**](https://github.com/shankarpandey7230)

**KEY COMPETENCIES**

* An efficient, energetic, and well-organized professional willing to lead projects from conception to completion, aligning with business needs and industry standards.
* Excellent problem-solving skills or troubleshoot complex technical issues.
* Expertise in fundamental building blocks of web development HTML, CSS, JAVASCRIPT.
* Ensure the cross-browser compatibility such as Chrome, Firefox, Safari, and Edge.
* Expertise and competent with JavaScript Library (REACT) to facilitate the development of complex user interfaces and streamline development process.
* Proficient in version control systems like Git to collaborate with other developer and to manage project codebase efficiently.
* Continuous learning of front-end development with new tools, techniques and best practices and a willingness to stay updated with the latest trends.