# ROSHAN YADAV

+91 9516998841  $\diamond$  Kannod, Madhya Pradesh

mrroshan738949@gmail.com \square github.com/Roshanyadav1 \square linkedin.com/in/roshan-yadav-1bb350215

## PROFESSIONAL SUMMARY

Result-driven Frontend Developer with 3+ years of experience building high-performance web applications using React.js, Redux, and AWS serverless technologies. Proficient in writing clean, scalable code, implementing CI/CD pipelines, and delivering user-friendly interfaces. Strong collaborator who has delivered production-ready platforms for startups and nonprofits.

### KEY HIGHLIGHTS

- 3+ years in modern frontend development using React, Redux, and Tailwind.
- Built scalable apps integrated with AWS (Lambda, API Gateway, Amplify).
- Delivered 5+ end-to-end projects across e-commerce, HR, and EdTech domains.
- Strong in testing (Cypress), API integration, and Agile methodologies.

## TECH STACK SNAPSHOT

React.js 
Redux Toolkit 
Tailwind CSS 
Typescript 
Cypress 
AWS Amplify 
Lambda 
API Gateway 
REST APIs 
Graph QL 
React Query 
Git 
CI/CD

## **EDUCATION**

# Bachelor of Computer Applications (BCA)

2020 - 2023

On-site

Vikram University

## **SKILLS**

Programming JavaScript, HTML5, CSS, C

Frameworks/Libraries React JS, Redux, Redux Toolkit, React Hooks, React Router DOM Cloud Technologies AWS Amplify, AWS Lambda, AWS API Gateway, AWS EventBridge

UI Libraries Bootstrap, Material-UI (MUI), AdminLTE, Tailwind

State Management Redux, Context API

Declone Labs PVT LTD, Surat, Gujarat

API RESTful APIs, Axios, React Query, RTK Query Tools Visual Studio Code, Git, GitHub, Postman, JIRA

**Testing** Cypress (End-to-End Testing)

Methodologies Agile Development, Waterfall Development

#### EXPERIENCE

# React Developer Feb 2024 – Mar 2025

• Developed and deployed 2+ scalable web applications, reducing load times by 35

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- Automated UI test flows using Cypress, catching 70% of pre-release bugs.
- Collaborated with a team of 5 developers to design micro-frontends, accelerating feature rollout by 40%.

Baelworks, Madhya Pradesh

- Built and maintained multiple UI components using React, Context API, and Tailwind.
- Implemented API integration using Axios, React Query, and RTK Query for efficient state and data management.
- Participated in CI/CD pipeline setup and testing using Cypress, improving release cycles and code quality.

# **PROJECTS**

CyberStash – SOAR Module (Eclipse.XDR Platform) Developed automation workflows in React.js for Security Orchestration, Automation, and Response (SOAR). Integrated security tools to reduce manual incident handling and improve response times.

Tech Stack: React.js, Redux, React Hooks, Material UI, Indexed-db cyberstash.com

Empowered Hub — Non-Profit Educational Platform Built an interactive platform providing educational resources and learning tools for underprivileged students. Helped scale outreach to 1000+ students.

Tech Stack: React.js, Redux-toolkit, Tailwind, Typescript, AWS (Amplify, S3, Eventbridge) empoweredhub.org

Singaji Central — Student Lifecycle Management System Designed and developed a central dashboard to manage student attendance, exam results, and academic progress across institutions.

Tech Stack: React.js, Redux, Bootstrap, AWS (S3), React-table central.ssism.org

Bharosa (Admin Panel) — Agritech E-commerce System Developed product inventory and vendor management module for a growing agritech platform.

Tech Stack: React.js, Admin-LTE, DND

HR Management System — Parivaar Organization Created a secure employee management dashboard including leaves, roles, and payroll modules.

Tech Stack: React.js, Axios, MUI, React-Table

Ad-Sprint — Ad Operations Dashboard for News Agencies Engineered a Redux-heavy frontend for creating, managing, and tracking news advertisements.

Tech Stack: React.js, Redux, Redux Thunk, Material-UI, MUI-Datagrid

# **CERTIFICATIONS**

React JS — HackerRank Certified SQL Certificate — HackerRank Certified SI Associate Certification Program — MongoDB Certified