AMAN SINGH JASWAL

REACT DEVELOPER

Contact: +91-9354672216

Email: jaswal.amansingh@gmail.com

PROFESSIONAL SUMMARY

Developer with 5+ years of IT Industry experience and expertise in developing and maintaining interactive web applications.

- Proficient in Web App front end development using React framework and firebase.
- Experience in all phases of SDLC like Requirement analysis, Implementation and maintenance and extensive experience in Agile and SCRUM.
- Experienced in converting business requirements to technical solutions.
- Experienced in working with Redux architecture using complex Object-oriented concepts in improving the performance of the web application.
- Experience in using React components: Forms, Events, Keys, Router, plus Redux, Animations and Flux concepts.
- Good experience in React for creating Interactive UIs using One way data flow, Virtual DOM and JSX.
- Familiar with creating Custom Reusable React Component Library.
- Expertise in RESTful web services to integrate between application to applications.
- Proficient in translating designs and wireframes into high quality code.
- Basic knowledge in developing back end applications using NodeJS framework.
- Excellent communication and interpersonal skills, well organised, goal oriented.
- Willingness to learn and master new technologies.

EMPLOYMENT

Kooe Consultancy **Sr. Software Engineer** Full-time	Nov 2022 - Oct 2023
TalentPloyer (UBS Sub-Con) **Sr. Software Engineer** Full-time	Feb 2022 - Nov 2022
KeeperAI **Advisory Software Engineer (Consultation)** Volunteer	Oct 2021 - Feb 2022
Subcodevs **Sr. Software Engineer** Full-time	April 2021 - Jan 2022
WoodPeckers **Software Engineer** Full-time	Oct 2020 - April 2021
ReactJS Developer **Freelance Developer** Freelance	Jun 2019 - Oct 2020
Prime Opinion Analysis **Senior Analyst** Full-time	Aug 2018 - Oct 2019
La Full Power Production **Translator, Transcriber** Freelance	May 2017 - May 2020

CERTIFICATIONS

1) [React (Basic) Certificate - HackerRank](#)
   Certificate #: 25ed331d5a50

2) [React + Redux Course | Solo Learn - Sololearn](#)
   Certificate #: 1097-3783643

3) [Fortinet Network Security Expert Level 1: Certified Associate](#)
   Certificate #: PIBaCld7OZ

4) [Fortinet Network Security Expert Level 2: Network Security Associate](#)
   Certificate #: FxnpDTIrl0

5) [Javascript - Sololearn](#)
   Certificate #: 1024-3783643

6) [SQL - Sololearn](#)
   Certificate #: 1060-3783643

7) [PHP Course - Sololearn](#)
   Certificate #: 1059-3783643

SKILLS OVERVIEW

Core skills - Technologies & Frameworks	React + Javascript, React Native, Expo, Nextjs, Vercel, Typescript, React-Framework 7, NodeJS
Test Frameworks	Jest & Enzyme

API	REST API, Apollo Graphql
Environments	AWS, Google Cloud Platform, Firebase, Cloudinary
Authentications Services	Firebase Auth, Netlify Identity
Cloud Functions	Netlify functions, Google Cloud Functions, AWS lambda
Cloud Databases	Firebase database, MongoDB Atlas, FaunaDB
Databases	MySQL, PostgresQL, MongoDB
Code Management	Github, GitLab, BitBucket
PM Tools	ClickUP, Trello, Slack, Skype, JIRA
Tools	Visual Studio Code, Sublime Text, Atom, Google Doc, Google Sheet, Postman
Payment Services	Stripe

KEY PROJECTS

1) TGRS - UBS global employee management software

Duration: 8 Months	Client Geography : US
Project Description: UBS Group is a multinational investment bank and financial services company. The application is used globally to record more than 70,000 UBS employees, allowing keeping track of various employee details, onboarding, hiring, certification, disclosures, and registrations.	
Tech Stack: ReactJS, Javascript, Java, Springboot, MySQL, NEXUS, VDI, Azure	
Roles & Responsibilities: - Build a team of 4 to develop and ship deliverables - Coordinate with the global team, UK, USA, INDIA to maintain low conflicts and access blockages - Adding entire Employee management function for APAC region (Australia, India)	

- Code review for the frontend team to maintain standards across the global codebase.

2) KeeperAI Web App

Duration: 5 Months	Client Geography : US

Project Description:
KeeperAI is a SAAS based product company offering a unique way to connect people in organizations. It focuses on showcasing the Soft-Skills of an individual and allows them to connect to their peers having common interest or affinity. Using AI ML the platform assesses the personality score and their alignment with the mission statement of the organization.

Tech Stack: ReactJS, Firebase Authentication, Firestore Database, GCP App Engine, GCP Cloud SQL, Python Jupiter, Serverless, Google Cloud Vision AI, Azure

Roles & Responsibilities:
- Volunteer Developer consultation
- Build a team of 5 across three continents for SDLS
- Design Application architecture
- Responsible for SDLC, i.e. Requirement analysis, Implementation and maintenance.
- Cost analysis of development and services required for the solution.
- Providing specific business requests to technical solutions.
- Converting Designs to React components.
- Creating serverless cloud functions using firebase functions for api calls to the firestore database.
- Handling noSQL database and update as per frontend changes

Live URL : app.keeperai.com

3) Microsoft Teams Integration App - KeeperAI

Duration: 2 Months	Client Geography : US

Project Description:
A Microsoft integration of KeeperAI brings collaboration and innovation of KeeperAI to Teams enterprise users. KeeperAI Teams is an add-on service in the suite of Microsoft 365 Teams. It's a tool that allows businesses to cover that extra mile to *"know your employee"* and add value by bringing innovation and collaboration in the workforce.
Tech Stack: Microsoft Teams dev library, Nodejs, React, Graph API, MS Active Directory, Azure,
Roles & Responsibilities: - Microsoft Teams integration of KeeperAI which increased the company valuation to 12 million. - Used Microsoft Teams development kit to build the solution.

4) RedCoral

Duration: 5 Months	Client Geography : US
Project Description: A leading platform for actors and directors to connect for career opportunities. Founded by lovers of the acting industry, the platform provides everyone a chance to land acting gigs easier and more cost-effective. It provides a digital platform for audition and role-casting.	
Tech Stack: ReactJS, Typescript, Apollo GraphQL, faunaDB, Netlify Identity, Serverless, Netlify functions	
Roles & Responsibilities: - Full stack development - UI development in typescript - Faunadb graphql schema changes, collection, index - Authentication using Netlify identity - New feature development - frontend to backend - Deployment to netlify server, environment variables setup in netlify - CI/CD with Netlify	
Live URL : https://redcoral-casting.com/	

5) 5 Hours Driving License Course : LMS

Duration: 9 Months	Team Size : 4	Client Geography : US

Project Description:
The 5-hour course was designed for new drivers ages 18 and up who are preparing to take the road test for their first driver license. The course and the platform was developed as per the guidelines of the Department of Motor Vehicles (DMV),New York , United States.

Tech Stack: ReactJS, NodeJS, Postgres, AWS EC2, AWS bucket, AWS RDS, Socket.io, GrapesJS, H5P

Roles & Responsibilities:
- Requirement Analysis   - Implementation of H5P interactive content   - Custom Implementation of GrapesJS   - UI Development   - Development and Unit Testing   - Code Review   - Deployment to EC2 server

6) SupDoc

Duration: 2 Months	Team Size : 3	Client Geography : US

Project Description:
A leading doctors' appointment application with booking scheduling and canceling functionalities. The web app provided a simple UI for clients to book offline appointments as well as live doctor's consultation.

Tech Stack: ReactJS, NodeJS, PostgreSQL, AWS EC2, Firebase, Realtime Firebase

Roles & Responsibilities:
- Feature bug fixing   - Development and Unit Testing   - Code Review.

7) Pocketi

Duration: 2 Months	Team Size : 4	Client Geography : US
Project Description: Ghana's first of its kind digital payment application that allows users to pay via a simple QR code. Pocketi empowers consumers and merchants alike and brings ease of doing business. Pocketi aims to digitize the country's economy, bringing it at pace with the global economy.		
Tech Stack: ReactJS, NodeJS, MySQL, AWS EC2		
Roles & Responsibilities: - Requirement Analysis - UI Development - Development and Unit Testing - Code Review.		

8) EaseAI

Duration: 3 Months	Team Size : 2	Client Geography : IN
Project Description: EaseAI is a one stop app for all the major generative AI tools. The app allows users to have a single window workflow from text generation to image generation with a simple chat setup. It has all the major AIs that includes OpenAI's chatGPT 3.5, Midjourney, Huggingface Chat, CaludeAI, DALL-E		
Tech Stack: Expo, React Native, firebase, Expo build and deploy, React Native Paper, Expo navigation		
Roles & Responsibilities: - Requirement Analysis - UI Development in Expo - Expo setup for build and deployment - Code Review		