

SHIVAM DIXIT

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EXPERIENCE

Phonepuff creds

Remote

React Developer (Freelance)

june 2023 -dec 2023

- Spearheaded the design and development of a fully responsive and robust Web App for Phonepuff using react.js, leading to more than **55% improvement** in load time and SEO optimisation.
- Implemented advanced user verification/authentication mechanisms, significantly reducing **increasing the security by 40%** and optimizing the overall user experience.
- Successfully integrated OAuth2 for google login with the webapp, enhancing more usability and **increasing new onboardings by 50%**, thus ensuring a smoother and more secure browsing experience for users.
- **Tech Stack:** react.js, redux, AWS, Tailwind-CSS

PROJECTS

Doctero — Innovation in Every Consultation

[Live Link](#)

- Led the development of doctero.io, a tele-consultancy platform utilizing the MERN stack; integrated **Socket.io** and **WebRTC** for real-time communication, **Twilio API** for notifications, and Tailwind CSS for enhanced UI experience.
- Efficient Data Management: Implemented React Query, React Hook Form, Redux, and Thunks for streamlined data handling. Secure authentication with JWT tokens for trust increase.
- Scalable Infrastructure: Frontend on **AWS**, backend on **Render**. Tailwind CSS, and emoji palette for improved UX. Achieved **60% downtime reduction**.
- E-commerce Integration: Introduced e-commerce for medication purchases, enhancing user convenience.
- **Tech Stack:** MERN Stack, Tailwind CSS, AWS, Twilio API, WebRTC, Socket.io, Javascript

WorldWise

[Live Link](#)

- Developed "worldwise" project utilizing React.js and React Router, employing Vite for setup, enhancing real-world application feel.
- Implemented single-page application architecture for seamless navigation, enabling users to register visited cities.
- Integrated geolocation API for locating and centering on user's current position with permission.
- Utilized external API to fetch city names and display details including date visited, user notes, and Wikipedia links.
- Enabled users to add and delete cities, providing a dynamic and interactive interface for managing travel history.
- **Tech Stack:** ReactJS, React Router, CSS modules, Javascript, Leaflet

TECHNICAL SKILLS

Programming Languages: javascript, Java, python,

Frameworks/Libraries/Database: HTML, CSS, SASS, React.js, Node.js, Express.js, MongoDB, Tailwind CSS

Tools: Git, Github, Postman, Vercel, Netlify, VS Code

Soft Skills: Problem Solving, Self-learning

EDUCATION

Pranveer Singh Institute of Technology

Master of Computer Application - C.G.P.A - 7.00/10

Kanpur, Uttar Pradesh

Aug 2021 - Aug 2023

Dr. Virendra Swarup Institute of Computer Studies

Bachelor of Computer Applications-C.P.G.A: 6.5 / 10

Kanpur, Uttar Pradesh

Aug 2018- Aug 2021