Abhishek Purohit

Github: github.com/whitetposion

EDUCATION

Vidyavardhini's college of Engineering and Technology

Bachelor of Engineering in Mechanical Engineering; CGPA - 7.4

July 2019 - June 2023

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SKILLS SUMMARY

• Languages: JavaScript, TypeScript, C++.

• Frameworks: NextJS

• Libraries: React, Redux, Tailwindcss, shaden, Material UI

• Tools: Github .

EXPERIENCE

Awesome suite Remote

Front-end React Developer (Full-Time)

July 2023 - Present

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India

- o Awesome social Media Scheduler Tool:
 - * Created custom pure and memoized components with a dedicated click tracker for products.
 - $\ast\,$ Optimized website performance with suspense loading and a fallback skeleton UI.
 - * Implemented PDF rendering using a custom hook and canvas for enhanced functionality.
 - * Enabled seamless communication between parent window and iframe for cross-platform integration.
 - * Explored libraries such as React Big Calendar and JSS to enhance the tool's functionality. Leveraged redux for state management.

o Dial - a cloud communication Saas:

- * Business and personal calling service with help of Twilio library integrated web hooks, Web-Sockets, and WebRTC for seamless communication.
- * Implemented OAuth window management for secure authentication.
- * Used Recharts for intuitive data representation.
- * Developed custom audio player components to elevate user experience.
- * Integrated multi-level user access management for optimized performance.
- * Implemented essential features of this web-app in react native with typescript for cross-platform compatibility and streamlined development efficiency.
- o Awesomesuite Nebula component library: Live Link
 - * Developed custom components for a library privately published on NPM with more than 30 components using React, Jss, Sass

Projects

• Audio Editor: Live Link | Project-Code

- Users can effortlessly upload and download audio files, perform essential editing tasks such as cutting, splitting, and shifting segments. Manage multiple tracks within customizable project environments.
- React Studio JS enables audio pitch visualization, enhancing editing precision. Tone.js facilitates the application of stereo
 effects for enriched audio output.
- Synthetic events ensure smooth interactivity, and styling is streamlined with Tailwind CSS.

• E-commerce Dashboard & Store: Project-Code

- o It utilized Clerk authentication for secure dashboard access and integrated components from Shaden for enhanced design.
- The store, built with TypeScript, Next.js, and Tailwind CSS, featured custom components and headless UI principles for flexibility. Media upload was streamlined through Cloudinary, while data management was handled efficiently with Prisma ORM and Supabase.
- Sales data was graphically presented using Recharts, and checkout processes were simplified with Stripe integration.

• Portfolio: Live Link | Project-Code

- Designed and Developed a visually stunning website with pixel-perfect precision, utilizing a combination of SCSS and Tailwind CSS
- o Implemented GSAP for dynamic scroll effects on various elements, enhancing the overall user experience.
- With the proper utilization of GSAP, I learned about enhance user engagement and deliver an exceptional browsing experience.

ACHIEVEMENTS

- Apps: Done cross-platform development of a call service in React, React Native, and along with pipedrive.
- Published: Worked on UI library privately hosted on NPM having more than 5K total downloads.
- Others: Made a smart liquid dispenser using micro-controller and GSM working on UPI.