

# UTTAM PATRA

## Frontend Engineer

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### ABOUT ME

I am a skilled Frontend Engineer in web-based platforms using React.js, Next.js and JavaScript to optimize performance and deliver high-quality solutions. I have designed and developed features including search, filter functionalities, user authentication, application security, and API integration. Proficient in React, JS, HTML5, CSS3, and SASS, I am dedicated to continuous improvement and delivering exceptional results.

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### SKILLS UTILIZED

React.js . JavaScript . Next.js . React Native . Redux . React Hooks . HTML5 . CSS3 . SASS . Tailwind CSS . Bootstrap . Postman . Git . Github . Project Management Version Control . Responsive Web Design . User Experience . Code Review

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### WORK EXPERIENCE

Webapps Software Solutions . Kolkata, West Bengal

Jan 2024 - Present

Front-End Engineer

Responsibilities:

1. Single-handedly built and deployed the official website for **WebApp Software Solutions**.
  2. Utilized CSS **Grid** and **Flexbox**, along with **Tailwind CSS**, to create responsive and adaptive layouts, ensuring compatibility across various devices and screen sizes.
  3. Created **custom hooks** to encapsulate and reuse logic across multiple components, improving code maintainability and readability.
  4. Implemented **Redux** for centralized **state management**, ensuring predictable state changes and easier debugging.
  5. Integrated **RESTful APIs** using **fetch** and **axios**, handling data fetching and **error handling** gracefully.
  6. Utilized **Redux Toolkit** for simplified and efficient Redux development, enabling streamlined state management and easier boilerplate reduction.
  7. Used **Redux Thunk** middleware to handle asynchronous actions, enabling smooth integration of **API** calls within Redux actions.
  8. Integrated **user authentication** and **authorization** features to enhance **application security**, utilizing **APIs** and **JWT Tokens** for secure login, registration, and access control.
  9. Utilized **Next.js** for building static responsive web applications and **React Native** for cross-platform applications.
  10. Collaborated with a team to design, develop, and launch [way2studyabroad.in](#)
  11. Single-handedly built and deployed Users, Sellers, and Vendor Side React application for [stnery.com](#).
  12. Collaboratively designed a React application for an insurance company [a2zinsure.in](#).
  13. Collaboratively designed and developed doctor side, admin side and user side application for a healthcare organization [healinggamut.co.in](#).
  14. Managed strategic **client relationships**, ensuring seamless project execution and streamlined product development processes.
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### EDUCATION

Full-Stack Web Development training

Aug 2023 - Jan 2024

PW Skills, Online

Bachelor of Arts

Sep 2020 - Oct 2023

Vidyasagar University, West Bengal