vijay rajendra chavre

Web Application Developer (React JS, Next Js, NodeJS REST, AWS services)

8 Years 1 Month | (+91) 7666821255 | chavre.vijay@gmail.com

Key skills

- Nextjs
- React.js
- ES6
- Javascript
- CSS
- Css/Css3
- HTML5
- Redux
- React Hook Form
- AntD
- Material UI
- Bootstrap
- Node.js
- Expresjs
- Jwt
- Passport Js
- MongoDB
- MySQL
- AWS Lambda
- AWS
- AWS Cognito
- AWS API Gateway
- Jest
- React Testing Library
- Tailwind Css
- React Query
- Tanstank Table
- Python
- Django Rest API

Profile Summary

- Over 8+ years of professional expertise in JavaScript Fullstack Development, specializing in React JS, Next JS, and ES6, HTML5, CSS3, Tailwind, Redux, React Query for front-end web development.
- Proficient in Node JS, CouchDB, and MySQL for back-end development, with comprehensive knowledge of AWS services such as S3, SNS, Lambdas, and ApiGateway.
- Deep understanding of AWS Serverless Architecture and experience using AWS Amplify for authentication flows.
- Skilled in creating REST APIs using Node JS, Express JS, AWS Lambda, and API Gateway.
- Experienced in React Native cross-platform development, with successful implementation of authentication via Facebook and Google.
- Practical knowledge of the Software Development Lifecycle and proficiency in source code management.
- Expertise in developing scalable and efficient full-stack applications, prioritizing user experience while ensuring robust security measures.

Education

B.Tech/B.E., 2015

Solapur

12th, 2011

Maharashtra, Marathi

10th, 2009

Maharashtra, Marathi

Work Experience

May 2019 - Present

Web Application Developer (React JS, Next Js, NodeJS REST, AWS services)

Systems Plus

Expertise in React.js, Redux, Next.js, React-routing, Node.js, Express.js, and MongoDB. Develops reusable interactive React components for web applications. Utilizes Redux-Thunk for managing

Personal Information

City **Pune**

Country **INDIA**

Languages

- English
- Hindi
- Marathi

Social links

https://www.linkedin.com/in/vijaychavre123456/

asynchronous API calls.Implements authentication using AWS Serverless Amplify. Proficient with AWS Lambda functions, API Gateways, and S3 buckets for hosting static React.js applications.

Jan 2019 - May 2019

Software Engineer

Sigma Infosolutions

Working as a Software engineer, Exploring React Js, Redux, React-routing, Node js, Express js, Mongo DB. A primary focus is on Developing reusable interactive react components and use them in react js based web app. Exploring redux-saga library to handle the asynchronous API call from React js Web app. Also working on developing REST API to connect react js web app to the backend and Mongo DB as a database.

Mar 2017 - Dec 2018

Software Developer

Prazas India Pvt.Ltd (Tabtor Math)

Full-Stack Developer: Web (React/Redux/Sails.js) Built and maintained a dynamic and interactive web app for Tabor Math using React.js library. Utilized Redux for efficient state management within the React application, ensuring a smooth user experience. Implemented features and functionalities leveraging React's component-based architecture for maintainability and scalability. (Optional) Optimized web app performance with techniques like code-splitting and lazy loading (if applicable).

Projects

12 Months

Vendor Contract Management

- Developed a web-based application for vendors to manage their contracts efficiently with organizations.
- Created and updated various types of contracts with vendors, streamlining the process across different organizational levels.
- Enabled vendors to review, approve, or reject contracts, ensuring seamless collaboration and negotiation.
- Managed end-to-end contract processes, significantly improving efficiency and transparency in vendor management.
Technical Stack: Next.js, React.js, Redux, HTML5, CSS3, Python-based REST APIs, Material UI

12 Months

Genflix

- Developed reusable components for the OTT platform as a UI developer.
- Conducted unit testing and participated in code review processes to ensure high UI quality.
- Enhanced the responsiveness of the UI to improve the user experience.
Technical Stack: Next js, React.js, HTML5, CSS3, JavaScript, ES6, Node.js

36 Months

Vendor Portal

Project Overview:
 Vendor Management:
Manages relationships with suppliers and vendors, including features

for adding new vendors, tracking vendor information, managing contracts, and communicating with vendors.

Invoice Management:
Handles invoices from vendor or customer transactions, with features for creating, sending, and tracking invoices, managing payment statuses, generating reports, and handling invoice disputes.

Product Management:
Manages the products offered by Petco Pvt. Ltd., including functionalities for adding new products, updating product information, managing inventory, categorizing products, and analyzing sales data.

Technical Stack: React.js, Redux, HTML5, CSS3, JavaScript, ES6, Node.js, API Gateways, AWS Lambda, S3, MySQL Aurora, DynamoDB

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24 Months

Student Web Application

- Provides students with mathematical worksheets for solving.
- Offers access to dedicated tutors who directly assist students in solving math problems on the webpage.
- Includes a digital scribble pad on the webpage to aid students in problem-solving.
- Captures and records all actions performed by students on the webpage.
- Transmits activity data to the assigned tutor for review upon worksheet completion.
- Tutors review student solutions and provide necessary feedback and improvements.
- Supports one-on-one sessions between teachers and students through an integrated Zoom app.

Technical Stack: React.js, Redux, HTML5, CSS3, SASS, Node.js, Express.js, S3, ES6, JavaScript

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12 Months

Teacher Web App

- Developed a web application for teachers to assess and grade student worksheets from the student app.
- Enabled teachers to remotely review, grade, and provide answers to student questions, improving efficiency and accessibility.

Technical Stack: React.js, Redux, HTML5, CSS3, JavaScript, ES6, Node.js, MySQL, CouchDB, AWS S3

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12 Months

11 Plus Exam Preparation Platform

- Developed an interactive web platform leveraging Next.js, React.js, Tailwind CSS, and TanStack Query to facilitate guided 11 Plus exam preparation for students.
- Built responsive interfaces for topic-focused practice tests, providing instant feedback to enhance targeted learning.
- Integrated online and in-person mock exam modules, simulating real exam conditions to improve student readiness and time management.
- Implemented dynamic dashboards to generate performance reports including ranking, average scores, and detailed breakdowns by subject, topic, and subtopic.
- Engineered features to aggregate and display cumulative performance data, enabling students to identify and address weak areas effectively.
- Designed and implemented a user-friendly review log feature to track and analyze user mistakes, facilitating targeted improvement strategies.

Technical Stack: Next.js, React.js, react-hook-form, Tanstank Query, Tanstank Table, HTML5, CSS3, Tailwind CSS, Jest, RTL