Vaishnavi Kharate

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Pune

SUMMARY

- A skilled JavaScript developer with 2 years of experience specializing in the MERN stack (MongoDB, Express.js, React.js, and Node.js). Proficient in building web applications from concept to deployment.
- Demonstrated expertise in front-end development using React.js to create interactive user interfaces and dynamic web applications.
- Good back-end development skills with Node.js, including API development, server management, and database integration withMongoDB. Proven ability to collaborate in cross-functional teams and deliver high-quality software solutions.
- Passionate about staying up-to-date with the latest web technologies and best practices to ensure optimal performance andmaintainability of projects.
- Extensive hands-on experience on Html, CSS and Boostrap.

EDUCATION

- B.E in Computer Science and Engineering from Jawaharlal Darda Institute of Engineering and Technology ,Yavatmal, Maharashtra, India July 2016 - June 2020

TECHNICAL SKILLS

- **Cloud Solutions**: Azure
- **Technologies:** React, Node JS, HTML, CSS, Redux, EcmaScript, Javascript, Bootstrap, Typescript, React -Router,Redux-Thunk ,Tailwind.
- **Database:** MongoDB, MySQL.
- **Tools**: WebPack, JIRA, Sublime , Teams, ZOOM, Service Now, Visual Studio.
- **Version Control System:** GitHub, Code Commit.

PERSONAL PROJECTS

- **PACKKARO -** PackKaro is a React-based app that simplifies trip preparation with its intuitive todo list. Seamlessly organise andtrack packing tasks, ensuring a stress-free travel experience for users. https://pack-karoo.netlify.app/
- **WEATHER APP** -Weather app using JavaScript that provides real-time weather information based search input. The app displays
current weather conditions, temperature, humidity, and a forecast providing a user-friendly interface.
- **FINE ARC**- It is an interactive and responsive HTML,CSS and Bootstrap based interior design website that allows users to explorevarious furniture arrangements and select from a wide range of decor options.
- **ROLLING DICE-**It is an JavaScript-based rolling dice game where players take turns rolling virtual dice to accumulate points. Thegame includes features such as a leaderboard to track and display the highest scores.

WORK EXPERIENCE

- Associate Engineer Technology with Virtusa Consulting Services PVT LTD (Aug 2021 till date)

SIGNIFICENT CONTRIBUTION

**Role:-Associate Engineer-
Technology**

**Project:-HSBC (May 2022-Till
Date)**

- Developed client off-boarding app with React, WebPack, and module federation, introducing dynamic routing.
- Built high-performance client on-boarding app using React, Redux-Thunk, Hooks, and ES6 within a micro frontend architecture.
- Utilised JSON for dynamic component rendering in React for flexible user interfaces.
- Employed advanced features such as debouncing, memoization, and useCallback to optimise application performance.
- Implemented dynamic routing for efficient client off-boarding.
- Enhanced application efficient and user experience through effective use of modern React technologies.

Project:- HSBC (Aug 2021–April2022)

- Played a key role in a Migration Project from Internet Explorer to Microsoft Edge using WinX Automation Studio, worked on adesktop application developed with WPF. Adapted the code to meet Edge browser compatibility standards
- Used C# and JavaScript to write automation scripts and employed WinX Automation Studio to ensure web element compatibility
  with the browser.
- Significantly enhanced 6 existing lightweight automation tool, ensuring full compatibility with Microsoft Edge.
- Effectively communicated with clients worldwide, providing me with invaluable global exposure and insights into diverseperspectives.