Vaibhav Zope

Pune, Maharashtra, 411007

Education

SGGS Institute of Engineering and Technology

Bachelor of Technology in Computer Science Engineering

June. 2018 - May 2022 Nanded, Maharashtra

Experience

Raja Software Labs

May 2022 - present

Software Engineer Pune, Maharashtra

Coordinated with other engineers to evaluate and improve software interfaces.

- Contributed to implementing new features of the UI, such as sponsored add on LinkedIn, and created various Ember components that are parts of production.
- Apart from adding new features, worked on covering tests for the added features.
- Investigated and resolved application functionality issues such as web accessibility on LinkedIn.

Raja Software Labs

October 2021 – April 2022

Software Engineering Intern

Pune, Maharashtra

- Completed web development training with HTML, CSS and Javascript.
- Had gone through React and Ember JS training and developed web apps with React and Ember JS.
- Worked closely with senior developers to gain a deeper understanding of development best practices and coding standards.
- Wrote clean, efficient, and well-documented code using HTML, CSS, JavaScript, React and EmberJS.

Projects

Streamy - The Youtube Clone | React

- Integrated Youtube API, enabling live data and content updates for an immersive user experience.
- Leveraged dynamic routing using react-router-dom for seamless navigation, ensuring a smooth flow within the app.
- State Management using Redux Utilised Redux Toolkit to effectively manage the data layer, providing a synchronised data-UI interaction.
- Implemented **debouncing** with 200ms delay which significantly enhanced user experience and application performance.
- Added caching strategies to optimise search results and suggestions, creating a faster and more responsive application.

HungryFoods - Food delivery site | React

- HungryFoods seamlessly fetches restaurant data and menus from Swiggy API.
- Designed the configuration driven UI based on data obtained from API.
- Implemented Shimmer UI for loading animations of restaurant cards and menu list.

Weather App | NodeJS, React

- Developed the web application using Nodejs which fetch weather related data from OpenWeatherMap API.
- Designed interactive UI for weather app using React.

Technical Skills

Languages: JavaScript, Java, C++, HTML/CSS, SQL

Technologies/Frameworks: ReactJS, EmberJS, AngularJS, ExpressJS, MongoDB

Developer Tools: VS Code, IntelliJ, Git

Leadership / Extracurricular

M'Trix - Programming Club

2019 - 2021

Main Coordinator

SGGSIET, Nanded

Bhaskaracharya Mathematics Club

2019 - 2020

Core Team Member

SGGSIET, Nanded