JAMES LEWIS

Experienced Project Manager

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📍 Singapore 520147. Blk 147 Tampines Avenue 5.   ☆ 02 April, 1990

SUMMARY

I am an experienced front-end UI developer specializing in React.js and Next.js development. With a strong background in building responsive and user-friendly web applications, I have successfully delivered numerous projects for clients across various industries.
Skills:

React.js and Next.js: I have extensive experience in developing front-end applications using React.js and Next.js. I am proficient in building reusable components, managing state, and implementing routing.

DevExtreme / DevExpress: I have worked extensively with the DevExtreme library and have a deep understanding of its capabilities and integration. I can efficiently utilize the DevExtreme DataGrid component to display tabular data.

MUI library: I am skilled in using the MUI library for building responsive UI layouts. I can create visually appealing and user-friendly interfaces that adapt to different screen sizes and devices.

WebSocket integration: I have successfully integrated WebSocket feeds for high volume streaming data in previous projects. I am familiar with both RxJS and SignalR and can efficiently handle real-time data updates in applications.

State management and REST API integration: I have strong experience in managing state within React applications and tying state handling to REST APIs. This ensures seamless data fetching and updating.

Local storage usage for data caching: I have utilized local storage in previous projects to cache data and improve performance. I can implement logic to fetch and utilize cached data for analysis and display.

UI unit testing: I am proficient in writing unit tests for React components using testing frameworks like Jest and React Testing Library. This ensures the stability and reliability of applications.

TypeScript, React.js, Node.js, CSS, HTML, Next.js: I am highly skilled in these technologies and can leverage them to build robust and scalable front-end solutions.

Performance tuning of React apps: I have experience optimizing React components for performance, especially when dealing with high volumes of dynamic data. I can ensure applications are fast and responsive.

EXPERIENCE

06/2022 - 04/2023

React JS Developer
Matoffo

- Develop high performance customer facing e-commerce application using ReactJS, Redux-saga, React Hooks, React-Router, JavaScript, HTML5, CSS3, SASS, Bootstrap4
- Built custom components for UX-Library consisting Accordion, Filters, Dropdown, Carousel, Button, Checkbox, Input, Icons
- Developed custom API layer to handle all CRUD transactions, JWT token management and implemented interceptors to embed custom headers
- Maintained high-level expertise in React state management strategies, including Redux, Redux Persist and redux-saga
- Exclusively used React-Hooks to handle application life-cycle processes
- Worked closely with clients to establish specifications and system designs. Used Zeplin and Invision to collaborate with UX
- Used Middleware, Redux-Saga with ImmutableJS in application to retrieve and store data from Back-End and to also perform RESTFUL services.

06/2020 - 12/2020

Web Developer
Emoney/Mycoins

- Worked with react/php, payment and transaction website affiliated with local bank in Georgia, also worked on Mycoins a crypto based project.

02/2020 - 05/2020

Full Stack Developer
Fina LLC

- Worked on many interesting projects with Angular + Ionic, React (NextJS) + React Native and NodeJS
- Full stack web developer - HTML5, CSS3, JavaScript, PHP, MySQL GNS

11/2019 - 01/2020

Full stack web developer
GNS

- I developed web sites from scratch on PHP (Zend Yii Laravel frameworks)
- http://www.onvima.com/
- http://www.rentyourservice.com/
- http://yorender.com/
- https://petitions.com.ua/

05/2019 - 10/2019

Web Developer
Newage IO

- Involved designing in web pages using HTML5, CSS3, JavaScript, Bootstrap, SASS, LESS, ReactJS, Redux, Flex, Mongo DB
- Extensively used React JS component, Forms, React-Bootstrap, Events, Keys, Router, Animations, Redux and Flux concept
- Experienced in all phases of SDLC like Requirement Analysis, Implementation, and Maintenance, and experience with Agile and SCRUM
- Used Object Oriented Programming concepts to develop UI components and reused them across multiple Web Applications
- Worked on responsive design and developed a single ISOMORPHIC responsive website that could be served to desktop. Tablets and mobile users using React JS
- orked closely with the Back-End team to display data using the Custom Components, library Components, and Redux

EDUCATION

2017 - 2021

- **Master's in Computer Engineering**
  Taras Shevchenko National University of Kyiv

2012 - 2015

- **Bachelor's in Computer**
  Singapore University of Technology and Design

LANGUAGES

English   Proficient

SKILLS

📙 Language

JavaScript
TypeScript
Node.js
ECMAScript(ES6)
HTML
CSS
PHP
Java
Python
C#

📙 Library & Framework

React
jQuery
D3.js
Anime.js
Redux
React Native
Angular
Vue.js
Bootstrap
Tailwind CSS
Laravel
CodeIgniter
Django
ASP.NET Core

📙 Database & Storage

MongoDB
MySQL
PostgreSQL
Firebase
Amazon S3
Google Cloud Storage

📙 Tool Git

GitHub
GitLab
Bitbucket
Jira

📙 Blockchain Tech

Blockchain
Ethers.js
Web3.js
Solana
Cosmos
EVMOS
Blockchain APIs
Moralis

📙 Others

Web development
Responsive Design
Web Sockets
User Experience(UX)
Software Development
HTTP
Ajax
Figma
Shopify